STATE OF UTAH DIVISION OF OIL, GAS AND MINING

		re, and not	HILITING		5. Lease Designation	and Serial No.
***					PATENTED	
APPLICATION F	OR PERMIT TO	O DRILL, DEE	PEN, OR PLUC	BACK	6. If Indian, Allottee	or Tribe Name
L Type of Work ORILL	3	DEEPEN [PLUG	BACK [7. Unit Agreement Na.	vash UTU6792
Type of Well Oil Gas Well Well Well	Other Co	albed Methane	Single Zone	Multiple	3. Farm or Lease Nar	
Name of Operator			Zone —	Zone L	TELONIS	
River Gas Co	orporation				9. Well No.	
Address of Operator			· · · · · · · · · · · · · · · · · · ·		21-90	
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	ST OF PRICE,				12. County or Parrish CARBON	
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location to nearest property or lease line, ft. (Also to nearest drig, line, i	f any) 48 [†]		800	to thi	d acres assigned s well 160	
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	1, M1, GR. Rc.,				22. Approx. date wor	
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Size of Hole	Size of Casing	Weight per Foat	Setting Depth		Quantity of Cemen	ŧ
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7 7/8"	5 1/2	17#	2,940'		50/50 Pozmix	, tail RFC
	SEE EXI	TRTT "B"				
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EXHIBIT "E" I	PROPOSED LOCAT	TION/ACCESS			1D 0	i ji
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ive zone. If proposal is to	drill or deepen direction	sally, give pertinent of	lata on subsurface locatio	ns and measur	nd and true vertical depr	hz. Give blowout
I hereby certify that this	s report is true and (complete to the best	of my knowledge.			<u>-</u>
Signed Terry D. Bur			Geologist		Marc Date	h 22, 1996
This space for Federal or Se	rate office use)					
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24	20		Androval Date	 :		
Approved by	Vallani	· _ 40	Materian &		, /4	1-1/01
Conditions of approval, if an	To the same	Tille_C	WITH CIV	gne.	Date 10	124/15

*See Instructions On Reverse Side

from Charles Willis for River Gas Corporation determined the proposed location of TELONIS #21-90 to be 1272' FNL & 1188' FEL, Section 21, Township 14 South, Range 9 East, Salt Lake Meridjan, Carbon County, Utah.

Description of the control of the co representation of a correct survey showing the proposed location of TELONIS #21-90.

Date: October 18.

Licensed Land Surveyor No. 22-140833-2201 State of Utah

SURVEYED & DRAWN BY: ED AMMERMAN State
FILE: \RGC\21-90

STATE OF UTAH
DIVISION OF OIL, GAS AND MINING

•					3. Lease Designation	and Sector No.
			 		PATENTED	
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	eil 🖾 Coa	albed Methane	Single Zone	Multiple 🔲	3. Farm or Lease No	ame
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	Corporation				9. Well No.	
Address of Operator			1 25/7/		21-90	
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	FNL & 1188' FEL		•		and Survey or Area	
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4. Distance in miles and	direction from nearest town	or post office"			12. County or Parris	
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15. Distance from propose location to nearest	d*	16.	No. of acres in lease		of scres assigned a well	_ ``
property or lease line, [Also to newest drig,]	ine. if any) 481		800		160	
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er applied for, on this	2,100'		2,970	Ro	tary	
II. Elevations (Show wheth	ter DF, RT, GR, etc.)	•			22. Approx. date w	
6290' GR		·	·······		April,	1997
	P	ROPOSED CASING A	ND CEMENTING PROG	RAM 		
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7 7/8"	5 1/2	17#	2,940'		50/50 Pozmi	x, tail RE
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EXHIBITS A						
	A" LOCATION PLAT		·		(a lance arrangemental, 1977.
	B" DRILLING PROG	RAM				WET
	C" BOPE DIAGRAM					V. L.
	D" SURFAACE USE					
	E" PROPOSED LOCA				MAR 2 9 K	996
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*See Instructions On Reverse Side

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(85/8)

EXHIBIT "B"

DRILLING PROGRAM

Attached to Form 3 River Gas Corp. #21-90 Telonis NE/4 NE/4, Sec. 21, T14S, R9E 1272' FNL & 1188' FEL Carbon County, Utah

1. The Geologic Surface Formation

Upper Mancos Shale

2. Estimated Tops of Important Geologic Markers.

Blue Gate/Ferron 2480' Ferron/Tununk 2830'

3. Projected Gas & H2O zones (Ferron Formation)

Coals and Sandstones - 2540' to 2710'

No groundwater is expected to be encountered.

Casing & cementing will be done to protect potentially productive hydrocarbons, lost circulation zones, abnormal pressure zones, and prospectively valuable minerals deposits. All indications of usable water will be reported.

Surface casing will be tested to 2000 psi.

4. The Proposed Casing and Cementing Programs

HOLE SIZE	SETTING DEPTH (INTERVAL)	SECTION LENGTH	SIZE (OD)	WEIGHT, GRADE (NEW, USED
11	300'	300 '	8 5/8		new
7 7/8	2940'	2940'	5 1/2		new

Cement Program

Surface Casing: 110 sx Class G, 15.8 ppg cement

Production Casing: 50/50 Pozmix and tail in with RFC. The 50/50 Pozmix accounts for 75% total cement, RFC 25%.

Total sx cement 330. Cement volumes will vary depending or formations encountered and hole conditions.

The following shall be entered in the driller's log:

- Blowout preventer pressure tests, including test pressures and results;
- (2) Blowout preventer tests for proper functioning;
- (3) Blowout prevention drills conducted;
- (4) Casing run, including size, grade, weight, and depth set;
- (5) How the pipe was cemented, including amount of cement, type, whether cement circulated, location of the cementing tools, etc.;
- (6) Waiting on cement time for each casing string;
- (7) Casing pressure tests after cementing, including test pressures and results.

5. The Operator's Minimum Specifications for Pressure Control

EXHIBIT "C" is a schematic diagram of the blowout preventer equipment. A double gate 3000 psi BOPE will be used with a rotating head. This equipment will be tested to 2000 psi. All tests will be recorded in a Driller's Report Book. Physical operation of BOP's will be checked on each trip.

6. The Type and Characteristics of the Proposed Circulating Muds

0-300 11" hole Drill with air, will mud-up if necessary 300-2940 7 7/8" hole Drill with air. 400 psi @ 1500-1800 Scf.

7. The Testing, Logging and Coring Programs to be Followed

0-300 Gamma Ray 300-TD Gamma Ray, Density, Neutron Porosity, Induction, Caliper

Any Anticipated Abnormal Pressures or Temperatures

No abnormal pressures or temperatures have been noted or reported in wells drilled in the area nor at the depths anticipated in this well. Bottom hole pressure expected is 1421 psi maximum.

No hydrogen sulfide or other hazardous gases or fluids have been found, reported or are known to exist at these depths in the area.

8. Anticipated Starting Date and Duration of the Operations.

The well will be drilled in July 1996.

Verbal and/or written notifications listed below shall be submitted in accordance with instructions from the Division of Oil, Gas & Mining:

- (a) prior to beginning construction;
- (b) prior to spudding;
- (c) prior to running any casing or BOP tests;
- (d) prior to plugging the well, for verbal plugging instructions.

Spills, blowouts, fires, leaks, accidents or other unusual occurrences shall be reported to the Division of Oil, Gas & Mining immediately.

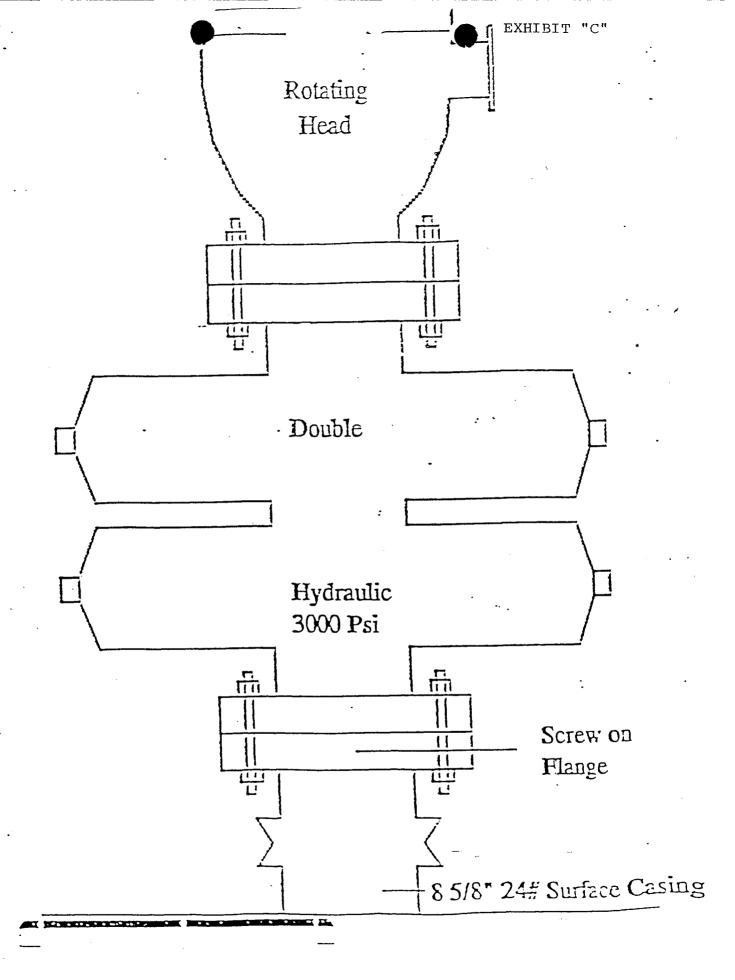


EXHIBIT "D"

MULTIPOINT SURFACE USE PLAN

Attached to Form 3
River Gas Corp.
#21-90 Telonis
NE/4 NE/4, Sec. 21, T14S, R9E
1272' FNL & 1188' FEL
Carbon County, Utah

1. EXISTING ROADS

- A. See Exhibit "E". We do not plan to change, alter or improve upon any existing state or county roads. Existing roads will be maintained in same or better condition.
- B. From underpass beneath Hwy. 6, travel west on Westbrook .6 mile to four-way stop, thence right on Fairground Rd. 0.7 mile, turns into Gordon Creek Rd., follow to three-way stop. Go right (northwest) on Gordon Creek Rd. .3 mile to four-way stop, thence left on Gordon Creek Rd. .5 mile to gravel road on left. Follow gravel road 4.9 miles, thence right on dirt road .3 mile to fork, turn right and travel .3 mile, then right .5 mile, then south on old two-track .3 mile to location.

2. PLANNED ACCESS

See Exhibit "E". .3 mile of new access is required.

- A. Maximum Width: 14' travel surface with 27'base
- B. Maximum grade: 2%
- C. Turnouts: None
- D. Drainage design: Natural drainage will be retained. Water will be diverted around well pad as necessary.
- E. Cuts and fills: None
- F. Surfacing materials: 4" sand and gravel if necessary.
- G. Gates, cattleguards, fence cuts: None

If well is productive, road will be surfaced and maintained as necessary to prevent soil erosion and accommodate year-round traffic.

3. LOCATION OF EXISTING WELLS

A. See Exhibit "E". There are no existing wells within one mile of the proposed location.

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

- A. If the well is a producer, installation of production facilities will be as shown on EXHIBIT "H". Buried powerlines run along access on the east or north, gathering lines on the south or west.
- B. Rehabilitation of all pad areas not used for production facilities will be made in accordance with landowner stipulations.

5. LOCATION AND TYPE OF WATER SUPPLY

- A. Water to be used for drilling will be purchased from the Price River Water Improvement District (tel. 801-637-6350). This has been arranged by Mr. Michael J. Farrens, Vice President of River Gas Corp. Utah Operations. He has been in contact with Mr. Phillip Palmer. Mr. Farrens has discussed this arrangement with Mark Page of the Division of Water Rights (tel. 801-637-1303) over the telephone. The Division of Water Rights is to furnish the Oil & Gas Division with a letter of approval concerning this matter.
- B. Water will be transported by truck over approved access roads.
- C. No water well is to be drilled for this location.

6. SOURCE OF CONSTRUCTION MATERIALS

- A. Any construction materials needed will be obtained locally and hauled to the location on existing roads.
- B. No construction or surfacing materials will be taken from Federal/Indian land.

7. METHODS FOR HANDLING WASTE DISPOSAL

As the well will be air drilled, a small reserve pit will be constructed with a minimum of one-half the total depth below the original ground surface on the lowest point within the pit. The pit will not be lined unless conditions encountered during construction warrant it. Three sides of the reserve pit will be fenced within 24 hours after completion of construction and the fourth side within 24 hours after drilling operations cease with

10. PLANS FOR RESTORATION OF SURFACE

- A. All surface areas not required for producing operations will be graded to as near original condition as possible and contoured to maintain possible erosion to a minimum.
- B. Available topsoil will be stockpiled and will be evenly distributed over the disturbed areas and the area will be reseeded as prescribed by the landowner.
- C. Pits and any other area that would present a hazard to wildlife or livestock will be fenced off when the rig is released and removed.
- D. Any oil accumulation on the pit will be removed or overhead flagged as dictated by then existing conditions.
- E. Date of commencement will be July, 1996. Rehabilitation will commence following completion of the well. Rat and mouse holes will be filled immediately upon release of the drilling rig from the location. If the wellsite is to be abandoned, all disturbed areas will be recontoured to the natural contour as is possible.

11. SURFACE OWNERSHIP

A. The wellsite and access road will be constructed on lands owned by the Telonis family whose representative is Nick Sampinos, attorney, 80 West Main, Suite 201, Price, UT 84051. The operator shall contact the landowner rep and the Division of Oil, Gas & Mining 48 hours prior to beginning construction activities.

12. OTHER INFORMATION

The primary surface use is grazing. The nearest dwelling is ±1.6 mile northeast of the location. Nearest live water is 1.3 mile north.

If there is snow on the ground when construction begins, it will be removed before the soil is disturbed, and piled downhill from the topsoil stockpile location.

The backslope will be constructed no steeper than 4:1, the foreslope no steeper than 4:1.

All equipment and vehicles will be confined to the access road and well pad.

A complete copy of the approved Application for Permit to Drill (APD) including conditions and stipulations, shall be on

the wellsite during construction and drilling operations.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the Division of Oil, Gas & Mining.

13. COMPANY REPRESENTATIVE

THROUGH A.P.D. APPROVAL

Janet Watson
Agent/Consultant for
River Gas Corp.
P. O. Box 440889
Aurora, Co. 80044
(303) 321-2217

FIELD REPRESENTATIVE

Steve Prince (801) 637-8876 M-(801) 636-5256

MAIL APPROVED A.P.D. TO

Terry Burns River Gas Corp. 511 Energy Cntr. Blvd. Northport, AL 35476 (205) 759-3282

DIRT CONTRACTOR

NELCO Larry Jensen (801) 637-3495 M-(801) 636-5268

14. CERTIFICATION

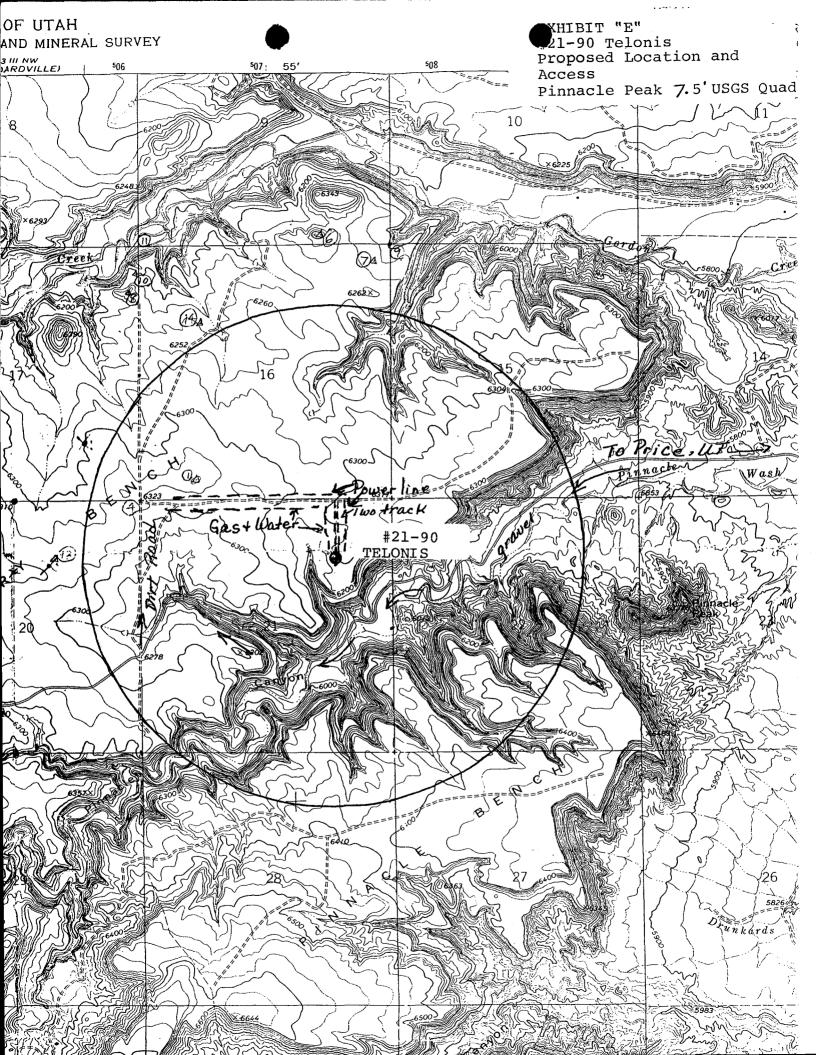
I hereby certify that I, or persons under my direct supervision have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct, and that the work associated with the operations proposed herein will be performed by River Gas Corp. and its subcontractors in conformity with this plan and the terms and conditions under which it is approved.

12/8/95

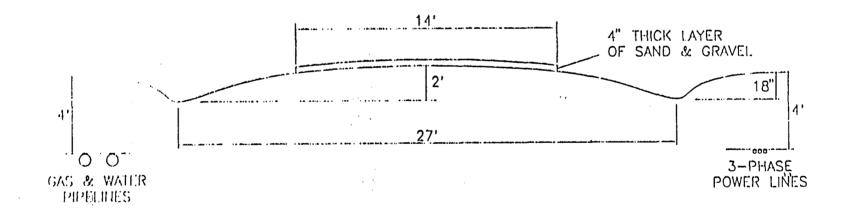
Date

Janet Watson

Agent for River Gas Corp.

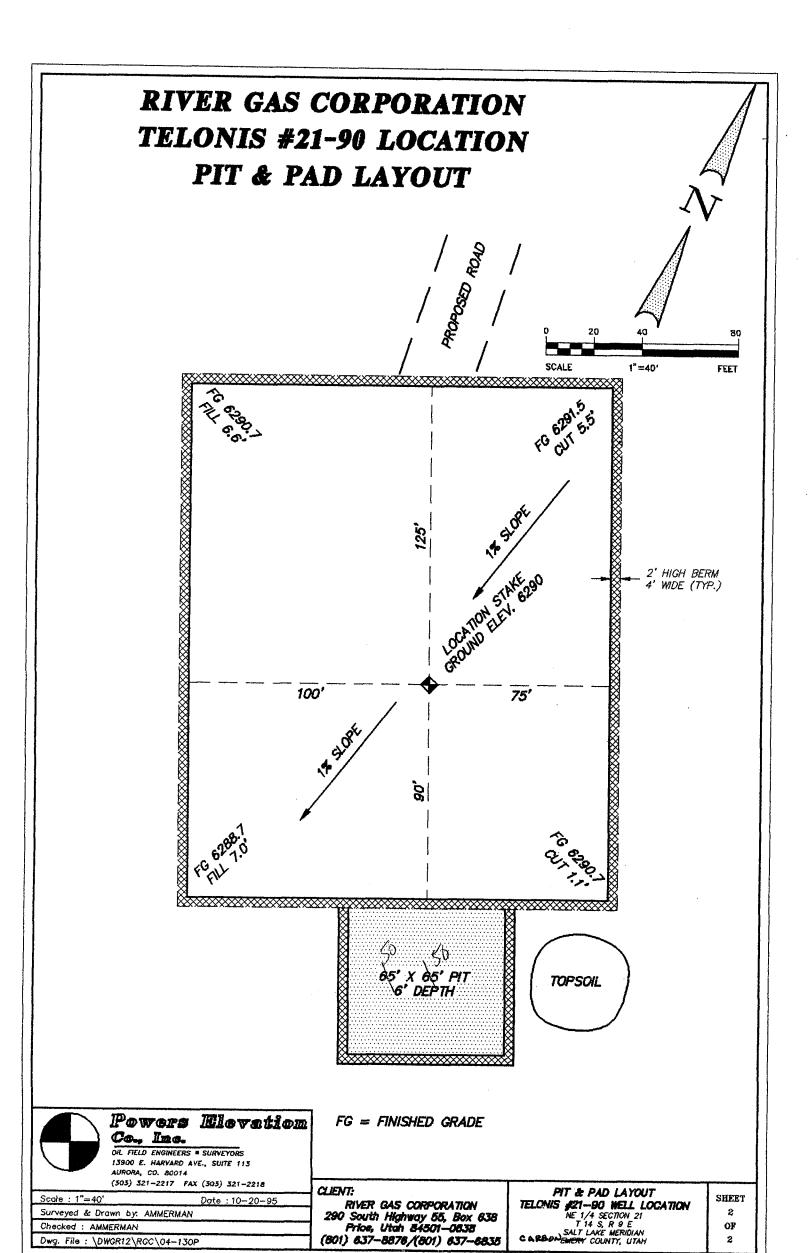


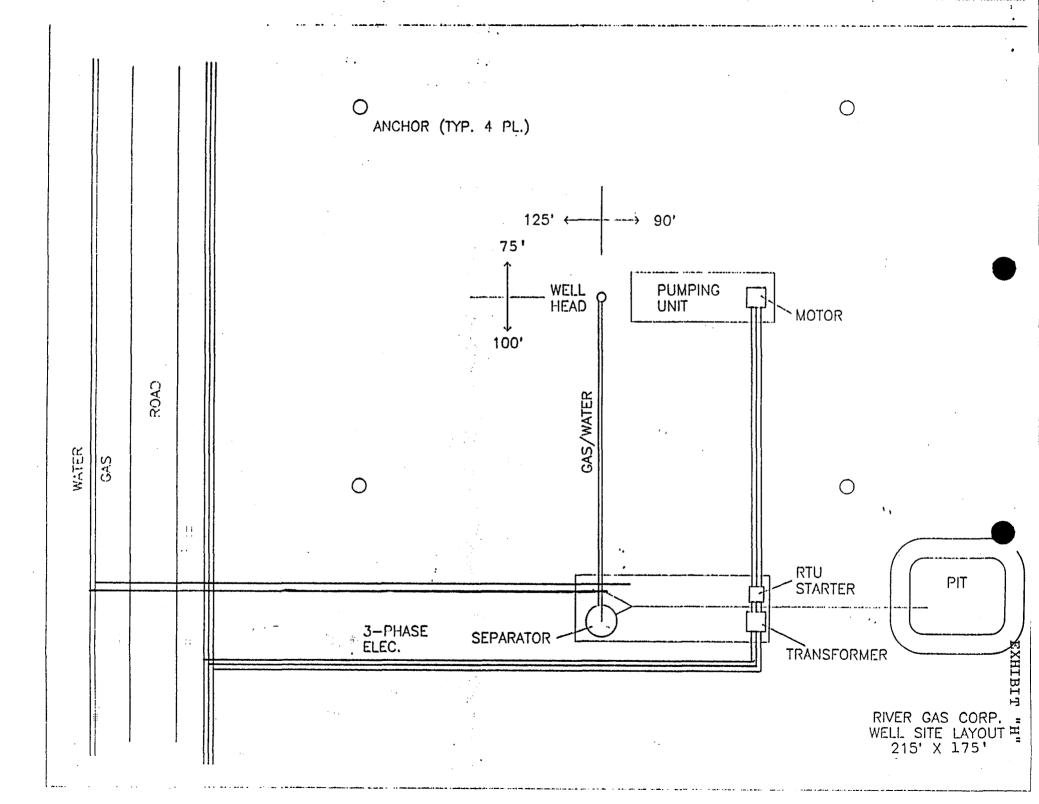
RIVER GAS CORPORATION



TYPICAL ROAD CROSS-SECTION

NOT TO SCALE





AmSouth Bank

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AMSOUTH: BANK OF ALABAMA 1900 FIFTH AVENUE NORTH BIRMINGHAM, ALABAMA 35203 USA OUR REFERENCE NUMBER: S308586

International Services

Birmingham:

TELEX: 6827189

Cable: AMSOUBKBHM S.W.I.F.T. AMSB US 44

Mobile:

TELEX: 6821116 Cable: AMSOMBL S.W.I.F.T. AMSB US 44

AMENDMENT NUMBER: 002 TO LETTER OF CREDIT NUMBER: 5308586

DATE: NOVEMBER 13, 1995

BENEFICIARY:
STATE OF UTAH
DEPT. OF NATURAL RESOURCES
DIV. OF OIL, GAS AND MINING
355 WEST TEMPLE 3 TRIAD CENTER
SUITE 350
SALT LAKE CITY, UTAH 84180-1203

AT THE REQUEST OF RIVER GAS CORPORATION 3600 WATERMELON ROAD SUITE 204 NORTHPORT, ALABAMA 35476 AND FOR THE ACCOUNT OF SAME

WE HEREBY AMEND OUR LETTER OF CREDIT NUMBER \$308586 DATED DECEMBER 3, 1993 OPENED IN YOUR FAVOR AS FOLLOWS:

-ACCOUNT PARTY'S ADDRESS IS CHANGED TO: 511 ENERGY CENTER BLVD NORTHPORT, ALABAMA 35476

**REFERENCES HEREIN TO AMSOUTH BANK N.A. SHALL BE DEEMED TO REFER TO AMSOUTH BANK OF ALABAMA. **

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.
THIS AMENDMENT BECOMES AN INTEGRAL PART OF THE ORIGINAL LETTER OF
CREDIT AND IS TO BE ATTACHED THERETO.

AUTHORIZED SIGNATURE

AmSouth Bank

FMSÖÜTH BANK OF ALABAMA
1900-FIFTH AVENUE NORTH
BIRMINGHAM, ALABAMA 35203 USA
OUR REFERENCE NUMBER: S304606

EXHIBIT "I"

International Services

Birmingham:

TELEX: 6827189

Cable: AMSOUBKBHM S.W.I.F.T. AMSB US 44

Mobile:

TELEX: 6821116 Cable: AMSOMBL S.W.I.FT. AMSB US 44

AMENDMENT NUMBER: 005

TO LETTER OF CREDIT NUMBER:

S304606

DATE: NOVEMBER 13, 1995

BENEFICIARY:
STATE OF UTAH, DEPARTMENT OF
NATURAL RESOURCES, DIVISION OF
STATE LANDS AND FORESTRY
#3 TRIAD CENTER SUITE 400
355 WEST TEMPLE
SALT LAKE, CITY, UTAH 84186-1204

AT THE REQUEST OF RIVER GAS CORPORATION 511 ENERGY CENTER BLVD NORTHPORT, ALABAMA 35476

WE HEREBY AMEND OUR LETTER OF CREDIT NUMBER S304606 DATED DECEMBER 14, 1990 OPENED IN YOUR FAVOR AS FOLLOWS:

-ACCOUNT PARTY'S ADDRESS IS CHANGES TO: 511 ENERGY CENTER BLVD.
NORTHPORT, ALABAMA 35476

**REFERENCES HEREIN TO AMSOUTH BANK N.A. SHALL BE DEEMED TO REFER TO AMSOUTH BANK OF ALABAMA. **

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.
THIS AMENDMENT BECOMES AN INTEGRAL PART OF THE ORIGINAL LETTER OF CREDIT AND IS TO BE ATTACHED THERETO.

AUTHORIZED SIGNATURE

4.4

COUNTY OF TUSCALOOSA)

AFFIDAVIT CONCERNING SURFACE OWNER CONSENT REGARDING WELL SITE CONSTRUCTION

JOSEPH L. STEPHENSON, being first duly sworn upon his oath, deposes and states:

- 1. I am Vice President Land of River Gas Corporation ("RGC"), an Alabama corporation duly authorized to transact business in the State of Utah, and am authorized to execute this Affidavit on behalf of said corporation.
- 2. As Vice President Land, I am responsible for supervision of lease records and reviewing title records and legal opinions affecting lands where RGC proposes to conduct operations, and obtaining surface land use agreements associated with the development of leased mineral rights.
- 3. RGC proposes to drill a coalbed methane gas well named the Telonis 21-90 located in the NE1/4 of NE1/4 of Section 21, T14S, R9E, Carbon County, Utah, the surface area affected by the proposed well site being owned by Evangelos G. Telonis a/k/a Evangelos George Telonis and Angelo G. Telonis, Thomas G. Telonis a/k/a Thomas George Telonis and Athanasios G. Telonis, John G. Telonis a/k/a John George Telonis and Fotini Telonis (hereafter called "surface owner").
- 4. As evidenced by copy of MEMORANDUM OF SURFACE LAND USE AGREEMENT dated effective February 15, 1996 attached hereto as Exhibit "A", and by this reference incorporated herein, Nick Sampinos, Attorney-in-Fact for said owners of the Telonis 21-90 well site agreed to certain surface use as described therein.
- 5. The matters stated herein are true of my own knowledge, except to any matters stated herein upon information and belief, and, as to those matters, I believe them to be true.

DATED this 23rd day of September, 1996.

OSEPH L. STEPHENSON

Subscribed, sworn and acknowledged to and by Joseph L. Stephenson before me this 23rd day of September, 1996.

(SEAL)

My Commission Expires: 3/8/98

NOTARY PUBLIC Residing at:

2995 Meadow Street Northport, AL 35476 WHEN RECORDED RETURN TO:

William L. Kirk, Jr. - Land Department River Gas Corporation 511 Energy Center Blvd. Northport, AL 35476

EXHIBIT "A"

MEMORANDUM OF SURFACE LAND USE AGREEMENT

THIS MEMORANDUM OF SURFACE LAND USE AGREEMENT, dated effective the 15th day of February, 1996, is by and between Nick Sampinos, Attorney-in-Fact for Evangelos G. Telonis a/k/a Evangelos George Telonis a/k/a Angelo G. Telonis, Thomas G. Telonis a/k/a Thomas George Telonis a/k/a Athanasios G. Telonis, John G. Telonis a/k/a John George Telonis, and Fotini Telonis (collectively, "the Telonises") whose address is 80 West Main, Suite 201, Price, Utah 84501, (hereinafter referred to as "Grantor"), and RIVER GAS CORPORATION, an Alabama corporation authorized to conduct to business in the state of Utah, with an address of 511 Energy Center Blvd. Northport, Alabama 35476 (hereinafter referred to as "Grantee").

Grantor, in consideration of the covenants and agreements contained in that certain unrecorded Surface Land Use Agreement (the "Agreement") dated February 15, 1996, granted, and does hereby grant unto Grantee certain rights to enter upon and use certain lands (the "Lands") located in the County of Carbon, State of Utah, as described on Exhibit "A" attached hereto and made a part of this Memorandum of Surface Land Use Agreement, for the purpose of building access roads, pipelines and appurtenances thereto, power lines, and well sites for the drilling of a coalbed degasification wells on said property until such time as Grantee abandons said lands in accordance with the terms and conditions specified in said Agreement.

The Lands are subject to all of the terms and conditions of the Agreement, reference to which may be made for a complete statement of rights and obligations of Grantor and Grantee. Copies of the Agreement may be found at the above indicated addresses of the parties and are available for review during regular business hours by any party having a vested interest in the Agreement.

This Memorandum of Surface Land Use Agreement may be executed in any number of counterparts and shall be binding upon all parties executing the same or a counterpart hereof.

This Memorandum of Surface Land Use Agreement is to be placed of record to serve as notice of the execution and existence of said Agreement, and is in no way to supersede, abrogate, change or modify any of the terms, conditions, rights or obligations of any of the parties, all of which are set forth in detail in said Agreement. The terms and conditions of said Agreement are made a part hereof by reference for all purposes, to be the same effect as though written in extenso herein. All the terms, conditions and covenants of the Agreement shall be binding upon and shall inure to the benefit of the successors and assigns, respectively, of each of the parties hereto.

IN WITNESS WHEREOF, Grantor and Grantee have executed this Memorandum of Surface Land Use Agreement as of the dates of the respective acknowledgments.

Dated: 2/15/96

Grantor:

Nick Sampinos, Attorney-in-Fact for Evangelos G. Telonis a/k/a Evangelos George Telonis a/k/a Angelo G. Telonis, Thomas G. Telonis a/k/a Thomas George Telonis a/k/a Athanasios G. Telonis, John G. Telonis a/k/a John George Telonis, and Fotini Telonis (collectively, "the Telonises")

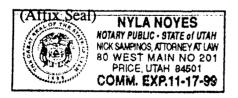
Nick Sampinos

STATE OF <u>UTAH</u>

COUNTY OF CARBON

I, the undersigned authority, a Notary Public in and for said County, in said State, hereby certify that Nick Sampinos, Attorney-in-Fact for Evangelos G. Telonis a/k/a Evangelos George Telonis a/k/a Angelo G. Telonis, Thomas G. Telonis a/k/a Thomas George Telonis a/k/a Athanasios G. Telonis, John G. Telonis a/k/a John George Telonis, and Fotini Telonis (collectively, "the Telonises") to me personally known to be the identical person who executed the within and foregoing instrument and acknowledged to me that he duly executed the same as his free and voluntary act and deed for and on behalf of "the Telonises" in his capacity as Attorney-in Fact for the uses and purposes therein set forth.

Given under my hand and seal, this 15 day of February, 1996.



Notary Public
Residing at:

Luce, Utah

My Commission Expires: //-/7-99

Dated: February 2/, 1996

Grantee:

RIVER GAS CORPORATION

Joseph I. Stephenson

Its Vice President - Land

STATE OF ALABAMA

COUNTY OF TUSCALOOSA

I, the undersigned authority, a Notary Public in and for said County in said State, hereby certify that Joseph L. Stephenson, whose name as Vice President - Land of River Gas Corporation, is signed to the foregoing instrument, and who is known to me, acknowledged before me on this day that, being informed of the contents of the instrument, he, as such officer and with full authority, executed the same voluntarily for and as the act of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my notarial seal this the 21 day of February, 1996.

(Affix Seal)

Notary Public

Residing at:

Tuscalowa, AL 35404

My Commission Expires:

3-8-48

EXHIBIT "A" SURFACE OWNERSHIP OF TELONISES. Page 1 of 3

Attached to and made a part of that certain Memorandum of Surface Land Use Agreement effective the 15th day of February, 1996 by and between Nick Sampinos, Attorney-in-Fact for Evangelos G. Telonis a/k/a Evangelos George Telonis a/k/a Angelo G. Telonis, Thomas G. Telonis a/k/a Thomas George Telonis a/k/a Athanasios G. Telonis, John G. Telonis a/k/a John George Telonis, and Fotini Telonis (collectively, "the Telonises") as Grantors and River Gas Corporation as Grantee.

Carbon County, Utah

- 1-A. A well location approximately two hundred foot (200') by two hundred fifty foot (250') (1.15 acres) in the SW/4 of SW/4, Section 15, T14s-R9e, SLM. (RGC/Telonis 15-142).
- 1-B. A well location approximately two hundred foot (200)' by two hundred fifty foot (250') (1.15 acres) in the SW/4, Section 16, T14s-R9e, SLM. (RGC/Telonis 16-145).
- 1-C. An existing well location approximately two hundred foot (200') by two hundred fifty foot (250') (1.15 acres) in the center of the SE/4, Section 19, T14s-R9e, SLM. (Texaco-RGC/Pinnacle Peak #2).
- 1-D. An existing well location approximately two hundred foot (200') by two hundred fifty foot (250') (1.15 acres) in the SE/4 of SE/4, Section 19, T14s-R9e, SLM. (Texaco-RGC/Arcadia-Telonis Disposal Well).
- 1-E. A well location approximately two hundred foot (200') by two hundred fifty foot (250') (1.15 acres) in the NE/4 of NW/4, Section 19, T14s-R9e, SLM. (RGC/Telonis 19-150).
- 1-F. A well location approximately two hundred foot (200') by two hundred fifty foot (250') (1.15 acres) in the SE/4 of SW/4, Section 19, T14s-R9e, SLM. (RGC/Telonis 19-151).
- 1-G. A well location approximately two hundred foot (200') by two hundred fifty foot (250') (1.15 acres) in the NE/4, Section 20, T14s-R9e, SLM. (RGC/Telonis 20-152).
- 1-H. An existing well location approximately two hundred foot (200') by two hundred fifty foot (250') (1.15 acres) in the NE/4 of SE/4, Section 20, T14s-R9e, SLM. (Texaco-RGC/E. G. Telonis #1).
- 1-I. A well location approximately two hundred foot (200') by two hundred fifty foot (250') (1.15 acres) in the NE/4 of NE/4, Section 21, T14s-R9e, SLM. (RGC/Telonis 21-90).
- 1-J. A well location approximately two hundred foot (200') by two hundred fifty foot (250') (1.15 acres) in the NE/4 of NW/4, Section 21, T14s-R9e, SLM. (RGC/Telonis 21-153).
- 1-K. A well location approximately two hundred foot (200') by two hundred fifty foot (250') (1.15 acres) in the NE/4 of NW/4 Section 29, T14s-R9e, SLM. (RGC/Telonis 29-154).
- 1-L. A well location approximately two hundred foot (200') by two hundred fifty foot (250') (1.15 acres) in the NW/4 of SW/4, Section 29, T14s-R9e, SLM. (RGC/Telonis 29-155).

Exhibit "A" Page 2 of 3

- 1-M. A well location approximately two hundred foot (200') by two hundred fifty foot (250') (1.15 acres) in the NE/4 of NE/4, Section 30, T14s-R9e, SLM. (RGC/Telonis 30-156).
- 1-N. A well location approximately two hundred foot (200') by two hundred fifty foot (250') (1.15 acres) in the NE/4 of SE/4, Section 30, T14s-R9e, SLM. (RGC/Telonis 30-157).
- 1-O. A road/pipeline/powerline right-of-way forty foot (40') wide by one thousand foot (1000') long (61 rods) (0.92 acre), more or less, in the SW/4 of SW/4, Section 15, T14s-R9e, SLM, which is needed for access to the RGC/Telonis 14-142 Well (Well location 1-A).
- 1-P. A road/pipeline/powerline right-of-way forty foot (40') wide by nine thousand two hundred forty foot (9,240) long (560 rods) (8.50 acres), more or less, running through the southern portion of the SW/4 of SW/4 Section 15, T14s-R9e, SLM (appx 1320'), also running along the north section line of the entirety of Section 21, T14s-R9e, SLM (appx 5,280') and running along the north section line of the NE/4 of Section 20-T14s-R9e, SLM (appx 2,640') which is needed for access to various wells in the Porphyry Bench area.
- 1-Q. A road/pipeline/powerline right-of-way forty foot (40') wide by two thousand nine hundred seventy five foot (2,975') long (181 rods) (2.73 acres), more or less, running through the W/2 of SW/4 Section 16, T14s-R9e, SLM, which is needed for access to various wells in the Porphyry Bench area.
- 1-R. A road/pipeline/powerline right-of-way forty foot (40') wide by one thousand foot (1,000') long (61 rods) (.92 acres) more or less, located in the W/2 of SW/4 Section 16, T14s-R9e, SLM, which is needed for access to the RGC/Telonis 16-145 Well (Well location 1-B).
- 1-S. A road/pipeline/powerline right-of-way forty foot (40') wide by one thousand three hundred twenty foot (1,320') long (80 rods) (1.21 acres) more or less, located in the N/2 of NE/4 Section 21, T14s-R9e, SLM, which is needed for access to the RGC/Telonis 21-90 Well (Well location 1-I).
- 1-T. A road/pipeline/powerline right-of-way forty foot (40') wide by one thousand foot (1,000') long (61 rods) (.92 acres) more or less, located in the N/2 of NW/4 Section 21, T14s-R9e, SLM, which is needed for access to the RGC/Telonis 21-153 Well (Well location 1-J).
- 1-U. A road/pipeline/powerline right-of-way forty foot (40') wide by one thousand three hundred twenty foot (1,320') long (80 rods) (1.21 acres) more or less, located in the W/2 of NE/4 Section 20, T14s-R9e, SLM, which is needed for access to the RGC/Telonis 20-152 Well (Well location 1-G).
- 1-V. A pipeline/powerline only right-of-way thirty foot (30') wide by three thousand six hundred thirty feet (3,630') long (220 rods) (2.50 acres) more or less, running along the eastern most portion of Section 20, T14s-R9e, SLM, which is needed for infrastructure connection to the Texaco-RGC/E. G. Telonis #1 Well (Well location 1-H).
- 1-W. A pipeline/powerline only right-of-way thirty foot (30') wide by four thousand three hundred foot (4,300') long (261 rods) (2.96 acres) more or less, running through the SE/4 of Section 20, T14s-R9e, SLM and running through the N/2 of NW/4 of Section 29, T14s-R9e, SLM, which is needed for infrastructure connection for the Texaco-RGC/E. G. Telonis #1 Well (Well location 1-H) and the RGC/Telonis 29-154 Well (Well location 1-K).

Exhibit "A" Page 3 of 3

- 1-X. A pipeline/powerline only right-of-way thirty foot (30') wide by four thousand three hundred foot (4,300') long (261 rods) (2.96 acres) more or less, running along an existing county road through the E/2 of NE/4 and the N/2 of SE/4 Section 30, T14s-R9e, SLM, which is needed for infrastructure connection for various wells in the Porphyry Bench area.
- 1-Y. A road/pipeline/powerline right-of-way forty foot (40') wide by two thousand six hundred forty foot (2,640') long (160 rods) (2.43 acres) more or less, running along the eastern most portion of the SE/4 Section 19, T14s-R9e, SLM, which is needed for infrastructure connection for various wells in the Porphyry Bench area.
- 1-Z. A road/pipeline/powerline right-of-way forty foot (40') wide by two thousand six hundred forty foot (2,640) long (160 rods) (2.43 acres) more or less, running through the NE/4 of SE/4 Section 30, T14s-R9e, SLM and through the NW/4 of SW/4 Section 29, T14s-R9e, SLM, which is needed for access to the RGC/Telonis 30-157 Well (Well location 1-N) and the RGC/Telonis 29-155 Well (Well location 1-L).
- 1-AA. A road/pipeline/powerline right-of-way forty foot (40') wide by two thousand six hundred forty foot (2,640) long (160 rods) (2.43 acres) more or less, running through the NE/4 of NE/4 Section 30, T14s-R9e, SLM and through the N/2 of NW/4 Section 29, T14s-R9e, SLM which is needed for access to the RGC/Telonis 30-156 Well (Well location 1-M) and the RGC/Telonis 29-154 Well (Well location 1-K).
- 1-BB. A road/pipeline/powerline right-of-way forty foot (40') wide by three thousand five hundred foot (3,500') long (212 rods) (3.22 acres) more or less, running through the SE/4 of SW/4 and the S/2 of SE/4 Section 19, T14s-R9e, SLM, which is needed for access to the RGC/Telonis 19-151 Well (Well location 1-F) and the Texaco-RGC/Pinnacle Peak #2 Well (Well location 1-C).
- 1-CC. A road/pipeline/powerline right-of-way forty foot (40') wide by six hundred sixty foot (660') long (40 rods) (.60 acres) more or less, located in the SE/4 of SE/4 Section 19, T14s-R9e, SLM, which is needed for access to the Texaco-RGC/Arcadia-Telonis Disposal Well (Well location 1-D).
- 1-DD. A road/pipeline/powerline right-of way forty foot (40') wide by five hundred foot (500') long (31 rods) (.46 acres) more or less, located in the NE/4 of NW/4 Section 19, T14s-R9e, SLM which is needed for access to the RGC/Telonis 19-150 Well (Well location 1-E).
- 1-EE. A road/pipeline/powerline right of way forty foot (40') wide by two hundred seventy five foot (275') long (16.67 rods) (.25 acres) more or less, located in the NE/4 of NE/4 Section 30, T14s-R9e, SLM, which is needed fot access to the RRC/Telonis 30-156 Well (Well location 1-M).

Signed for Identification

Signed for Identification

Nick Sampinos

Joseph L. Stephenson

WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 03/29/96	API NO. ASSIGNED: 43-007-30328
WELL NAME: TELONIS 21-90 OPERATOR: RIVER GAS CORPORATION	(N1605)
PROPOSED LOCATION: NENE 21 - T14S - R09E SURFACE: 1272-FNL-1188-FEL BOTTOM: 1272-FNL-1188-FEL CARBON COUNTY DRUNKARDS WASH FIELD (048) LEASE TYPE: FEE LEASE NUMBER: PROPOSED PRODUCING FORMATION: FRSD	INSPECT LOCATION BY: // TECH REVIEW Initials Date Engineering Geology
RECEIVED AND/OR REVIEWED: / Plat / Bond: Federal[v] State[] Fee[] (Number 157761 OF C16017) / Potash (Y/N) Oil shale (Y/N) / Water permit (Number 2174 OF PRICE) RDCC Review (Y/N) (Date:)	LOCATION AND SITING: R649-2-3. Unit: DAUNKARDS WASH R649-3-2. General. R649-3-3. Exception. Drilling Unit. Board Cause no: Date:
COMMENTS:	
STIPULATIONS:	

RIVER GAS CORPORATION DEVELOPMENT DRILLING DRUNKARDS WASH AREA CARBON, COUNTY

	BIRKEN	SHAW®	CHRISTENS	SEN	16-145	16-146
	18-149		17-147	0 ME SU 30 NO SU SU 30 NO 30 N	10-170	
	TELONIS		TELO		TELONIS	⊛
	19-150		20-15	2°	21-153	TELÖNIS
	TELONIS 19-151®	^	ARCADIA-TEI RE-ENTRY D- WATER DISPO	2	SW	21-90 / S
		TELONIS 30-156	** TELOI 29-154			xxxxx
	134	TELONIS 30-157®	€			÷
			<i>TELONIS</i> 29-155			
			UTAH 32-1₅59	UTAH [®] 32-15∂	Ŷ	
₩ H 65			UTAH 32-160 [®]	UTAH 32-161 ⊛		33

PREPARED: DATE: 17-APR-96

ON-SITE PREDRILL EVALUATION

Division of Oil, Gas and Mining

OPERATOR: RIVEL GAS COLDOLACION
WELL NAME & NUMBER: TELONIS 21-90
API NUMBER: 43-007-30328
LEASE: Private FIELD/UNIT: wildcat
LOCATION: 1/4,1/4 <u>NENE</u> Sec: <u>21</u> TWP: <u>14S</u> RNG: <u>9E</u> <u>1272</u> F <u>S</u> L <u>1188</u> F <u>W</u> L
LEGAL WELL SITING: 1188'F SEC. LINE; 1368'F 1/4,1/4 LINE;F ANOTHER WELL.
GPS COORD (UTM): 4,382,849; 507,447 SURFACE OWNER: Telonis Family
PARTICIPANTS C. Kierst(DOGM), S. Prince(RGC), L. Jensen(Nelco), Brink Griffin(RGC), Lori Tryon (RGC)
Western margin of Colorado Plateau/~7 miles east of Wasatch Plateau and 2.5 miles east of 300' cliffs of upper bench. Location is on the upper reaches of the lower bench (Porphyry Bench) on westward-dipping Blue Gate Mbr. of the Mancos Shale. Location is on the west flank of a point protruding into Pinnacle Canyon and a spur canyon. Drainage from around the pad is into the spur canyon (3-400' west).
SURFACE USE PLAN CURRENT SURFACE USE: Grazing and habitat.
PROPOSED SURFACE DISTURBANCE: 215' X 175' pad with 50' X 50' X 6' attached pit and ~1300' approach road
LOCATION OF EXISTING WELLS WITHIN A 1 MILE RADIUS: Telonis #1 (Sec.20)
LOCATION OF PRODUCTION FACILITIES AND PIPELINES: none nearby.
SOURCE OF CONSTRUCTION MATERIAL: gravel location and approach road; soil stored in berm or beside pit on southeast corner.
ANCILLARY FACILITIES: none

WASTE MANAGEMENT PLAN:

Portable toilets; garbage cans on location will be emptied into centralized dumpsters which will be emptied into an approved landfill.

ENVIRONMENTAL PARAMETERS

AFFECTED FLOODPLAINS AND/OR WETLANDS: none - location is ~2 miles south of Gordon Creek.

FLORA/FAUNA: sagebrush, grass, rabbitbrush / birds, lizards, coyotes, rodents, raptors, elk, deer (critical winter range), reptiles

SOIL TYPE AND CHARACTERISTICS: <u>Sandy (SM)</u>, <u>moderately-permeable soil</u> on upper Garley Canyon Beds of the Blue Gate Shale Member of the Mancos Shale.

SURFACE FORMATION & CHARACTERISTICS: Blue Gate Member (possibly Garley Canyon Beds) of Mancos Shale, light gray, bentonitic shale and sandstone ledges.

EROSION/SEDIMENTATION/STABILITY: stable

PALEONTOLOGICAL POTENTIAL: None observed in sandstone.

RESERVE PIT

CHARACTERISTICS: Synthetic liner - fractured rock near surface, sandy soil and canyon 3-400' downslope; operator may build up pit with dirt rather than blasting.

LINER REQUIREMENTS (Site Ranking Form attached): synthetic liner

SURFACE RESTORATION/RECLAMATION PLAN

As per Surface Owner Agreement.

SURFACE AGREEMENT: Affidavit included in file.

CULTURAL RESOURCES/ARCHAEOLOGY: No survey - private

OTHER OBSERVATIONS/COMMENTS

3-400' from 400' deep canyon. Total of 4 culverts in approach road.

ATTACHMENTS:

4-5 photographs taken.

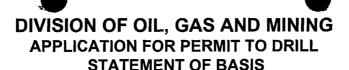
Chris Kierst
DOGM REPRESENTATIVE

10/17/96/1:45 PM DATE/TIME



Evaluation Ranking Criteria and Ranking Score For Reserve and Onsite Pit Liner Requirements

Site-Specific Factors	Ranking	Site Ranking
Distance to Groundwater (feet)		
>200	0	
100 to 200	5	
75 to 100	10	
25 to 75	15	_
<25 or recharge area	20	0
Distance to Surf. Water (feet)	0	
300 to 1000	2	
200 to 300	10	
100 to 200	15	
< 100	20	0
Distance to Nearest Municipal Well (feet)		
>5280	0	
1320 to 5280	5	
500 to 1320	10	
<500	20	0
Distance to Other Wells (feet)		
>1320	0	
300 to 1320	10	0
<300	20	0
Native Soil Type		
Low permeability	0	
Mod. permeability	10	
High permeability	20	10
Fluid Type		
Air/mist	0	
Fresh Water	5	
TDS >5000 and <10000	10	
TDS >10000 or Oil Base Mud Fluid	15	
containing significant levels of		
hazardous constituents	20	0
Drill Cuttings		
Normal Rock	0	
Salt or detrimental	10	0
Annual Precipitation (inches)		
<10	0	
10 to 20	5 10	5-10
>20	10	
Affected Populations		
<10	0	
10 to 30	6	
30 to 50	8	
>50	10	0
Presence of Nearby Utility Conduits		
Not Present	0	
Unknown	10	
Present	15	0



Operator Name: River Gas Corporation

Name & Number: Telonis 21-90

API Number: 43-007-30328

Location: 1/4,1/4 NENE Sec. 21 T. 14S R. 9E

Geology/Ground Water:

There are no aquifers with high quality ground water expected to be encountered. Garley Canyon Ss. Beds of the Blue Gate Shale Member of the Mancos Shale may be present at this location. If the Garley Canyon Beds are present (probable) and wet (unlikely, although standing water was found in upper Garley Canyon Beds in Pinnacle Canyon ~2 miles to southwest), both beds should be included within the proposed surface casing string. The operator is informed of the potential for wet Garley Canyon Beds and will respond to protect the zone by extending the surface casing string as needed to protect the beds with the surface string. The proposed casing and cement program will adequately isolate any zones of water penetrated and will probably contain both Garley Canyon Beds within the proposed 300' surface casing string.

Reviewer: Christopher J. Kierst Date: 10/23/96

Surface:

The pad is to be made on a primarily slickrock surface of a small prominence of upper Garley Canyon Bed sandstones. The Garley Canyon Beds will most likely be dry at this location because of their elevated position along the sides of Pinnacle Canyon where the canyon is dry. There are deep canyons (>300') surrounding the location on three sides within 300' of the pad. The surrounding rocks are fractured in places near the pad. The nearest moving surface waters are in Gordon Creek (1.5 miles north) and along the upper reaches of Pinnacle Canyon (2 miles southwest). Precipitation will be deflected around the location with berms and culverts. The pit will be built up from trucked-in dirt but will be synthetically lined to maintain its integrity. There are no nearby culinary or irrigation water supply wells. The site was photographed and characterized on 10/17/96. Provision was made to ensure site rehabilitation, litter and waste control, preservation of drainage patterns and the integrity of local infrastructure, groundwater and other resources. The well utilities and gas gathering system will follow the approach roadway.

Reviewer: Christopher J. Kierst Date: 10/23/96

Conditions of Approval/Application for Permit to Drill:

- 1) Culverts sufficient to manage expected runoff, standing and surface water in crossed drainages.
- 2) berm location and pit.
- 3) Site infrastructure as per modified drilling location plat.
- 4) Synthetically lined pit.
- 5) Soil storage as per modified drilling location plat.
- 6) Extend surface casing as needed to contain any water in Garley Canyon Beds.

STATE OF UTAH, DIV OF OIL, GAS & MINERALS

Operator: RIVER GAS CORPORATION Well Name: TELONIS 21-90

Project ID: 43-007-30328 Location: SEC. 21 - T14S - R9E

Design Parameters:

Design Factors:

	-	_				
Mud weight (8.90 ppg)	: 0.462	psi/ft	Collapse	:	1.125	
Shut in surface pressure	: 1179	psi	Burst	:	1.00	
Internal gradient (burst)	: 0.065	psi/ft	8 Round	:	1.80	(J)
Annular gradient (burst)	: 0.000	psi/ft	Buttress	:	1.60	(J)
Tensile load is determined	using air	weight	Other	:	1.50	(J)
Service rating is "Sweet"			Body Yield	:	1.50	(B)

	Length (feet)		Weight (lb/ft)		e Joi		Depth feet)	Drift (in.)	Cost
1	2,970	5.500	17.00	J-5!	5 ST&(C	2,970	4.767	
	Load (psi)	Collapse Strgth (psi)		Burst Load (psi)	Min Int Strgth (psi)		Load	Tension Strgth (kips)	S.F.
1	1373	4910	3.576	1373	5320	3.87	50.49	229	4.54 J

Prepared by MATTHEWS, Salt Lake City, Utah

Date 10-24-1996 : :

Remarks

GREEN RIVER

Minimum segment length for the 2,970 foot well is 1,500 feet.

SICP is based on the ideal gas law, a gas gravity of 0.69, and a mean gas

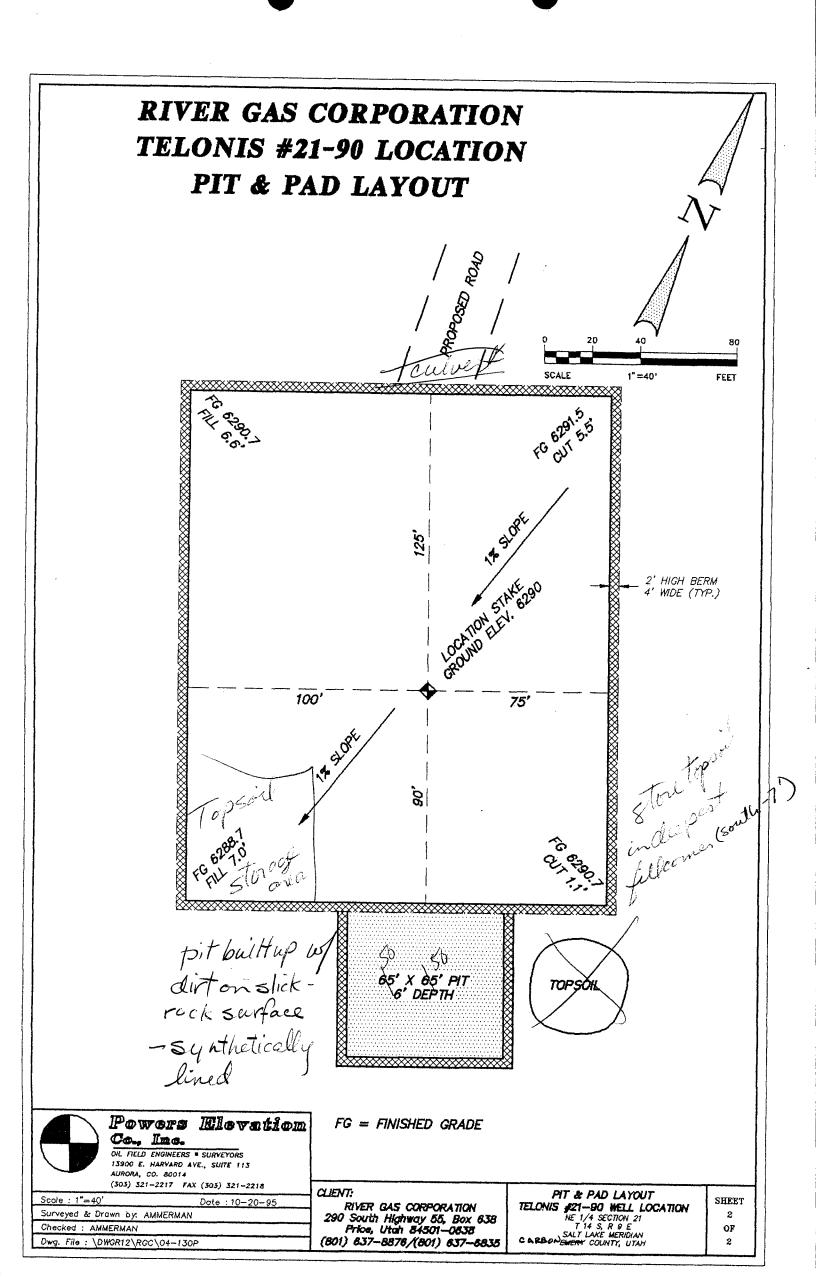
temperature of 115°F (Surface 74°F , BHT 116°F & temp. gradient 1.400°/100 ft.)

String type: Production

The mud gradient and bottom hole pressures (for burst) are 0.462 psi/ft and 1,373 psi, respectively.

NOTE:

The design factors used in this casing string design are as shown above. As a general guideline, Lone Star Steel recommends using minimum design factors of 1.125 - collapse (with evacuated casing), 1.0 - (uniaxial) burst, 1.8 - API 8rd tension, 1.6 - buttress tension, 1.5 - body yield tension, and 1.6 - EUE 8rd tension. Collapse strength under axial tension was calculated based on the Westcott, Dunlop and Kemler curve. Engineering responsibility for use of this design will be that of the purchaser. Costs for this design are based on a 1987 pricing model. (Version 1.07)



Michael O. Leavitt Governor Ted Stewart Executive Director

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340 James W. Carter B01-359-3940 (Fax)
Division Director 801-538-5319 (TDD) 801-359-3940 (Fax)

October 24, 1996

Steven Prince River Gas Corporation 1305 South 100 East Price, Utah 84501

Telonis 21-90 Well, 1272' FNL, 1188' FEL, NE NE, Sec. 21, T. 14 S., R. 9 E., Carbon County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. API identification number assigned to this well is 43-007-30328.

Sincerely,

Assóciate Director

lwp

Enclosures

Carbon County Assessor

Bureau of Land Management, Moab District Office



Operator:		<u>River</u>	<u> Gas C</u>	orpor.	ation				
Well Name & N	Tumber: _	Telonis 21-90							
API Number:		43-00	7-3032	8					
Lease:		FEE		············					
Location:	NE NE	Sec.	21	T.	14 S.	R.	9 E.		

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

Notification Requirements
 Notify the Division within 24 hours following spudding the well or commencing drilling operations. Contact Jimmie Thompson at (801)538-5336.

Notify the Division prior to commencing operations to plug and abandon the well. Contact Frank Matthews at (801)538-5334 or Mike Hebertson at (801)538-5333.

- 3. Reporting Requirements
 All required reports, forms and submittals shall be promptly
 filed with the Division, including but not limited to the
 Entity Action Form (Form 6), Report of Water Encountered
 During Drilling (Form 7), Weekly Progress Reports for
 drilling and completion operations, and Sundry Notices and
 Reports on Wells requesting approval of change of plans or
 other operational actions.
- 4. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis dated October 23, 1996 (copy attached).

STATE OF UTAH		
DIVISION OF OIL,	GAS AND	MINING

ENTITY ACTION FORM - FORM 6

NOTE: Use COMMENT section to explain why each Action Code was selected.

\3\80\

OPERATOR	River Gas Corporation
ADDRESS	1305 South 100 East
	Price IIT 84501

OPERATOR ACCT. NO. N. 1605

Date

Phone No. (801)637-8876

ACTION	CURRENT	NEW ENTITY NO.	API NUMBER	WELL NAME		WELL LOCATION					EFFECTIVE
CODE					QQ	SC	TP	RG	COUNTY]	DATE
Α	99999	12173	43-007-30329	Telonis 21-153	NE/NW	21	14S	9E	CARBON	7/22/97	Ì
VELL 1 (COMMENTS:	Eny	lity added 8-	1-97. (Drumkards Wash Unit	/Non P.A	2)					
					2	•					
	60000	T	T		NEALE	Ι	T	<u> </u>		T	
<u> </u>	99999	12174	43-007-30328	Telonis 21-90	NE/NE		148	9E	CARBON	7/26/97	
NELL 2 (COMMENTS:	E	Entity added	8-1-97. (Drunkards Wash	h Unit	Non	P.A.)			
		,	The second	Corning	, ,		/				
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VELL 3 (COMMENTS:										
							ł				
WELL 4 (COMMENTS:		***************************************			·	<u>-L</u>	1			<u> </u>
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WELL 5	COMMENTS:	1	<u> </u>				<u> </u>			<u> </u>	<u>l</u>
******	SOMMETTO:										
										Ω	2
CTION C	ODES (See in	structions on I	back of form)	5019	305	7777	200			-(/-	· Ch
,	A - Establish n	ew entity for ne	ew well (single well only entity (group or unit well	? IID)#	ECE] / [BIN		Steven L. Princ	e Sturi	X(Y)
(C - Re-assign	well from one e	existing entity to anothe	r existing entity	JUL 31	1007	7]]]		Signature		
		well from one e ain in commen	existing entity to a new onto	entity	AAT 2 1	1997	$\mathbb{I}U$	/	Regulatory Ma	nager	7/28/97

DIV. OF OIL, GAS & MINING

	AGG (17 1997	

Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.

* Must be accompanied by a cement verification report.

FOF	RM 9		STATE OF UTAH			10	Ω Γ	AND THE PARTY OF T	
	DIVI	٧G		5. Lease Des	V OF	Industrial NGMAS & M	INING		
						PATEN			
	SUNDRY NOTI	CES	AND REPORTS ON	WE	LLS	6. If Indian, A		Tribe Name:	_
						N/A			
			lls, deepen existing wells, or to reenter plugg			7. Unit Agree			
			IT TO DRILL OR DEEPEN form for such pro	posals	S	Drunka 8. Well Nam	rds Wa	sh UTU67921X	***
1. Typ	pe of Well: OIL □ GAS 🙀 OT	HEF	:	Telonis 21-90					
2. Na	me of Operator:					9. API Well I			
	River G	s Co	rporation			43-007-	30328		
3. Ad	dress and Telephone Number:	3 00				10. Field or F			
	1305 Sour	h 10	0 East, Price, UT 84501 (801)631	<u>7-8876</u>	Wildcat			
	cation of Well obtages: 1272' FNL & 118	8' FI	 EL			County: CA	RBON	<u> </u>	
Q	Q, Sec., T., R., M.: NE/NE, SEC. 21.	T14	S. R09E. SLB&M			State: UT	'AH		
11.	CHECK APPROPRIA	TE	OXES TO INDICATE NA	ΓUR	E OF NOTICE, R			THER DATA	
	NOTICE O (Submit in					SUBSEQUE (Submit Orig			
	Abandon		New Construction		Abandon *			New Construction	
	Repair Casing		Pull or Alter Casing		Repair Casing			Pull or Alter Casing	
	Change of Plans		Recomplete		Change of Plans			Reperforate	
	Convert to Injection		Reperforate		Convert to Injection			Vent or Flare	
	Fracture Treat or Acidize		Vent or Flare		Fracture Treat or Acid			Water Shut-Off	
	Multiple Completion		Water Shut-Off	录	Other Weekly R	eport			
	Other			٦.	t- of moule commission				

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

SEE ATTACHED

Approximate date work will start

CONFIDENTIAL

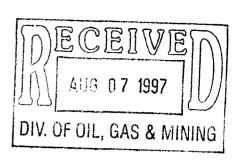
13.			
	1/0 XD =		
	Stever X Thance		
Name & Signature: Steven L. Prince	Much 1/mice	Title: Regulatory Manager	Date: <u>8/1/97</u>
	79		

MARCELLIA

Daily Well Report

River Gas Corporation Telonis 21-90 1272' FNL, 1188' FEL NE/NE, Sec 21, T14S, R9E Carbon County, UT Surveyed Elevation: 6290' API #: 43-007-30328

Drilling Contractor: Pense Bros. Drilling Co.



PAGE 1

Day 1-7/27/97-Present Operations: Waiting on Cement. Current Depth: 340'. Drilled in 24 hrs:340'. Drilled in 0' to 9' with 14"hammer bit 1. Drilled in 9' to 340' with 11" hammer bit 2. Total rotating hrs:5 ½. Spud Date & Time:7/26/97 5 p.m. Move equipment. RU. Work on hammer Drill & set conductor @ 9'. Spud. N.U. Repair top sub on big hammer (cracked). Clean hole & TOH. Run 322.4' 8 5/8" casing (11 jnts. RU Dowell & cement. Plug down. RD Dowell & wait on cement. Daily Costs:\$ 10,198.27. Cumulative Costs:\$10,198.27.

7/27/97-Road rig to location R.U. change from tbg equip to csg equip. Pick up 5 ½ csg shoe & tally in hole w/20 jnts 5 ½"csg 1-4.89"csg sub & 56 jnts csg. R.U. Dowell to cement. R.D. Dowell. N.D.B.O.P. Secure well for night. **Daily Costs:\$1925.00. Cumulative Costs:\$12,123.27**.

7/28/97-Ross Well Service-Scraper run-Change from csg.equip to tbg equip. Wait on wellhead & tubing.Install wellhead & tally 1st row of tbg. Pick up bit & scraper & 96 jnt Tbg & run to 3014'.POOH w/tbg & bit & scraper.Rack out rig down.Move rig off location. **Daily Costs:\$1360.00.Cumulative Costs:** 13,483.27.

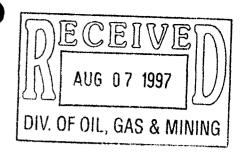
Day 2-7/28/97-Present Operations: Drilling. Current Depth:1500'. Drilled in 24 hrs:1160'. Total rotating hrs:13. Waiting on cement. NU BOP. Test BOP. RU blooie line. Change bit 3 & choke. Drilled on cement. Water @ 490'. Daily Costs:\$16,390.65. Cumulative Costs:\$29,873.92..

Day 3-7/29/97-Present Operations: Rig repairs. Engine blew on rig. RD. Total rotating hrs:21. Daily Costs:\$6515.00. Cumulative Costs:\$36,388.92.

Day 4-7/30/97-Present Operations: Rig repairs. Total rotating hrs:21. **Daily Costs:**\$1367.25. Cumulative Costs:\$37,756.17.

Day 5-7/31/97-Present Operations:Rig repairs. Total rotating hrs:21. Waiting on repairs on CAT engine. **Daily Costs:\$295.00. Cumulative Costs:\$38,051.17.**





River Gas Corporation Telonis 21-90 1272' FNL, 1188' FEL NE/NE, Sec 21, T14S, R9E Carbon County, UT Surveyed Elevation: 6290' API #: 43-007-30328

Drilling Contractor: Pense Bros. Drilling Co.

PAGE 2

Day 6-8/1/97-Present Operations:Rig repairs. Current Depth:2020'. Total rotating hrs:21. Waiting on repairs on CAT engine. **Daily Costs:** \$672.50. Cumulative Costs:\$38,723.67.

Day 7-8/2/97-Present Operations:Drilling. Current Depth 2590'. Drilled in 24 hrs:570'. Total rotating hrs: 31. Drilled in 340' to 2210' with 7 7/8" hammer bit 3. Waiting on repairs on CAT engine. Install CAT engine. Drilled no returns@2210'. COH. TOOH. Chg. Out hammer for bit 4 7 7/8" tri-cone. Rig repairs. Chg. Oil. TIH w/drill collars & NU. TIH w/rods.

Daily Costs:\$7135.00. Cumulative Costs:\$45,858.67.

Day 8-8/3/97-Present Operations:Trip out for check valve. Current Depth:3110' Drilled in 24 hrs:520'. Drilling fluid:Air. Wt/Press: 1800 scf @ 350 psi.

TD @ 4:50 a.m. 8/3/97-3110' Clean hole & trip out for check valve @2300'. T Trip out for check valve-Prepare to mud up.

Coal-2658'-2665',2680-2690',2698'-2701',2730'-2732'.

Water @ 2830-Sample Taken. Daily Costs:\$7135.00. Cumulative Costs:\$52,993.67.

DIVISION OF OIL, GAS AND MINING



SPUDDING INFORMATION

Name of Company: RIVER GAS CORP.
Well Name: TELONIS 21-90
Api No. 43-007-30328
Section: 21 Township: 14S Range: 9E County: CARBON
Drilling Contractor: PENSE BROS.
Rig #_11_
SPUDDED:
Date: 7/26/97
Time:
How: ROTARY
Drilling will commence:
Reported by: GREG MUELLER
Telephone NO.:
Date:8/11/97Signed:JLT

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

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(314)783-3347

REPORT OF WATER ENCOUNTERED DURING DRIVE

	REPORT OF WATER ENCO	THIERED DOUNG F		L
. Well name and nu	mber: Telonis 21-90		DIV. OF OIL, GAS & MINING	
API number:	43-007-30328	: :	The state of the s	1
Well Location: QQ	NE/NESection 21 Township 149	Range 9F County	Carbon	-
. Well operator:	River Gas Corporation			_
Address:	1305 So. 100 E.		,	
	Price, Utah 84501	Phon	ne: (801)637-8876	
. Drilling contractor:	Pense Bros. Drilling	· ·		
Address:	800 Newberry St./P.O. Box	551		

5. Water encountered (attach additional pages as needed):

Fredricktown, MO. 63645

DE	PTH	VOLUME	QUALITY
FROM TO		(FLOW RATE OR HEAD)	(FRESH OR SALTY)
	2770'	Est.8 bbls/min	Hardness: 40 chlorides:2000
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<u> </u>			·

. Formation tops:	Ferrons	 .	 		
		 .			
				:	•

If an analysis has been made of the water encountered, please attach a copy of the report to this form.

I hereby certify that this report is true and complete to the best of my knowledge.

Date: 7/30/97

Name & Signature: ____Tammie Butts

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

	REPORT OF WATER ENCOUNTERI	ED DU	RING DR	HUNG CEIVE
1. Well name and num	ber: Christiansen 17-148		•	AUG 07 1997
API number: 4	•			DIV. OF OIL, GAS & MINING
2. Well Location: QQ	SE/SESection 17 Township 145 Range	9F	County	Carbon
3. Well operator:	River Gas Corporation			
Address:	1305 So. 100 E.	_		
	Price, Utah 84501	. · 	Phone:	(801)637-8876
I. Drilling contractor: _	Pense Bros. Drilling			
Address:	800 Newberry St./P.O. Box 551	<i>-</i> ;		
	Fredricktown, MO. 63645	_	Phone:	(314)783-3347

5. Water encountered (attach additional pages as needed):

DE	PTH	VOLUME	QUALITY
FROM TO		(FLOW RATE OR HEAD)	(FRESH OR SALTY)
	2930'	Est.8 bbls/min	Hardness: 40 Chlorides:1800
•			

6. Formation tops:	<u>Ferrons</u>			
		 	·;	
			•	•

If an analysis has been made of the water encountered, please attach a copy of the report to this form.

I hereby certify that this report is true and complete to the best of my knowledge.

Date: 7/30/97

Name & Signature: ____Tammie Butt

ammies butts

Title: <u>Petroleum Engineer</u>

 STATE OF UTAH	
DIVISION OF OIL, GAS AND MINING	
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REPORT	OF	WATER	ENCOUNTERED	DURING D	R	Ļļ	Ų	Ń	G

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I	J	V		()F	0	IL	, G	A:	<u>-</u> S	&	M	11	VI	٨	IG	

1. Well name and number: ___Telonis 21-153

43-007-30329 API number: ____

2. Well Location: QQ NE/NW Section 21 Township 145 Range 9F County Carbon Count

3. Well operator: River Gas Corporation

Address:

1305 So. 100 E.

Price, Utah 84501

Phone: (801)637-8876

4. Drilling contractor: Pense Bros. Drilling

800 Newberry St./P.O. Box 551 Address:

Fredricktown, MO. 63645

Phone: (314)783-3347

5. Water encountered (attach additional pages as needed):

DEF	iн	VOLUME	QUALITY		
FROM	то	(FLOW RATE OR HEAD)	(FRESH OR SALTY)		
	2770'	Est.5 bbls./min	Hardness: 40 Chlorides:1700		
·					
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6. Formation tops:	Ferron	
		· · · · · · · · · · · · · · · · · · ·

If an analysis has been made of the water encountered, please attach a copy of the report to this form.

I hereby certify that this report is true and complete to he best of my knowledge.

7/30/97

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	7	7	_				_		П	ľ

1. Well name and number: Fausett D5
API number: 43-007-30351

2. Well Location: QQ NE/NWSection 16 Township 14S Range 9F County Carbon

3. Well operator: River Gas Corporation
Address: 1305 So. 100 E.
Price, Utah 84501 Phone: (801)637-8876

4. Drilling contractor: Caza Drilling, Inc.
Address: P.O. Box 17805
Denver, CO 80217 Phone: (303)292-1206

5. Water encountered (attach additional pages as needed):

DEPTH VOLUME QUALITY (FRESH OR SALTY)
FROM TO (FLOW RATE OR HEAD) (FRESH OR SALTY)

DE	PTH	VOLUME	QUALITY
FROM	то	(FLOW RATE OR HEAD)	(FRESH OR SALTY)
	2740'	Est.7 bbls/min	Hardness-80 Chlorides:1500-
		•	
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. Formation tops:		Ferr	ons			 		
			<i>:</i>			 	٠.	
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If an analysis has been made of the water encountered, please attach a copy of the report to this form.

I hereby certify that this report is true and complete to the best of my knowledge.

Date: 7/30/97

Name & Signature: Tammie Butts

(7/93)

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VISION OF OIL,	GAS AND	MINING (
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		REPORT OF	WATER ENCOUNTERE	D DURING DRII	MECE		\prod		
1 Well name			nis 21-90		AUG 07	1997	<u>U</u>		
	<i>.</i>	07-30328			DIV. OF OIL, GA	S & MINI	NG		
2. Well Locati	ion: QQ <u>NE/</u>	NESection 2	Township <u>145</u> Range _	9.F County C	arbon				
3. Well opera	tor: Ri	ver Gas Co	rporation						
Address:	13	05 So. 100) E						
	Pr	ice, Utah	84501	Phone: _	(801)637-8876				
4. Drilling cor	ntractor: Pe	nse Bros.	Drilling						
Address:	80	0 Newberry	/ St./P.O. Box 551	; ,					
	Fr	edri <u>cktowr</u>	n, MO. 63645	Phone: _	(314)783-33	47			
5. Water enco	ountered (attac	ch additional p	ages as needed):			_ ,			
	DE	PTH	VOLUME	1	UALITY				
	FROM	то	(FLOW RATE OR HEAD)		H OR SALTY)	4			
		2770'	Est.8 bbls/min	Hardness Chlorides	2000	4			
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DE	PTH	VOLUME	QUALITY
FROM	то	(FLOW RATE OR HEAD)	(FRESH OR SALTY)
	2770'	Est.8 bbls/min	chlorides: 2000
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6. Formation tops:	Ferrons	
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If an analysis has been made of the water encountered, please attach a copy of the report to this form.

I hereby certify that this report is true and complete to the best of my knowledge.

7/30/97 Date:

Name & Signature:

DIVISION OF OIL, GAS AND MINING			F			
			کت	TO II	W	ص
NATER ENCOUNTERED DURI	NG	DRILLIN	١G	 		

	REPORT OF WATER ENCOUNTER	RED DURING DRILLING
. Well name	e and number:Christiansen 17-148	AUG 0 7 1997
	er:43-007-30325	DIV. OF OIL, GAS & MINING
2. Well Locat	tion: QQ <u>SE/SE</u> Section <u>17</u> Township <u>14S</u> Range	e 9F County Carbon
s. Well opera	ator: River Gas Corporation	
Address:	1305 So. 100 E.	_ ,
	Price, Utah 84501	Phone: (801)637-8876
. Drilling cor	ntractor: Pense Bros. Drilling	
Address:	800 Newberry St./P.O. Box 551	<u>1</u>
	Fredricktown, MO. 63645	Phone: (314)783-3347
		

5. Water encountered (attach additional pages as needed):

DE	PTH	VOLUME	QUALITY
FROM	πο	(FLOW RATE OR HEAD)	(FRESH OR SALTY)
	2930'	Est.8 bbls/min	Hardness: 40 Chlorides:1800
		*	

mation tops:		Ferron	: · S	 	 	
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	•					
						

Date: 7/30/97

Name & Signature: ___Tammie Butts

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

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REPORT OF WATER ENCOUNTERED DURING D	REPORT	OF WATER	ENCOUNTERED	DURING D	甪
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	·	[1] [200 0. 00.]
1. Well name and	number: Telonis 21-153	DIV. OF OIL, GAS & MINING
API number: _	43-007-30329	
2. Well Location:	QQ NE/NW Section 21 Township 145 Range 9	County Carbon County
3. Well operator:	River Gas Corporation	
Address:	1305 So. 100 E.	,
	Price, Utah 84501	Phone: (801)637-8876
I. Drilling contract	tor: Pense Bros, Drilling	
Address:	800 Newberry St./P.O. Box 551	,
	Fredricktown, MO. 63645	Phone: (314)783-3347

5. Water encountered (attach additional pages as needed):

DEF	РΤΗ	VOLUME	QUALITY
FROM	то	(FLOW RATE OR HEAD)	(FRESH OR SALTY)
	2770'	Est.5 bbls./min	Hardness: 40 Chlorides:1700
			·

6. Formation tops:	Ferron	

If an analysis has been made of the water encountered, please attach a copy of the report to this form.

I hereby certify that this report is true and complete to the best of my knowledge.

Date: 7/30/97

Name & Signature: Tammie Butts

ទា	TATE OF U	TAH		_
DIVISION OF	OIL, GAS	S AND	MINING	
•			•	

		11//1	i
REPORT OF WATER ENCOUNTERED			
SERVEL VE MULES ENCOUNTERED	IUURING	URILLI	NG
TEPURIUM WAILILENOUUMIENEE			

1.	Well name and	number: Fausett D5		DIV. OF OIL, GAS & MINING
		43-007-30351	· ·	
2.	Well Location: C	NE/NWSection 16 Township 145 R	ange <u>9</u> F Cou	nty <u>Carbon</u>
3.	Well operator: _	River Gas Corporation		
	Address: _	1305 So. 100 E.		
	_	Price, Utah 84501	PI	none: (801)637-8876
ŀ.	Drilling contract	or: Caza Drilling, Inc.		
	Address: _	P.O. Box 17805	<i>:</i>	
	_	Denver, CO 80217	Pi	none: (303)292-1206
	-			

5. Water encountered (attach additional pages as needed):

DE	DEPTH VOLUME		QUALITY
FROM	TO (FLOW RATE OR HEAD)		(FRESH OR SALTY)
	2740'	Est.7 bbls/min	Hardness-80 Chlorides:1500-

<u> </u>			. :		 	
6. Formation tops:	-	Ferrons			 	
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If an analysis has been made of the water encountered, please attach a copy of the report to this form.

I hereby certify that this report is true and complete to the best of my knowledge.

Date: __

Name & Signature: ____Tammie Butts

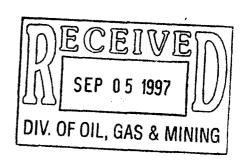
STATE OF UTAH

D	IVISION OF OIL, GAS AND MI	NING	5. Lease Designation	and Serial Number:		
			1			
0111001/110	TIOTO AND DEPORTO	NIMELI C	PATENTED 6. If Indian, Allottee or	Tribe Name:		
SUNDRY NO	TICES AND REPORTS O	N WELLS	N/A			
			7. Unit Agreement Na	me:		
	drill new wells, deepen existing wells, or to reenter parties of the permit of the per		Drunkorde W	ash UTU67921X		
			8. Well Name and Nu	imber:		
1. Type of Well: OIL ☐ GAS 🙀	OTHER:		Telonis 21-90			
2. Name of Operator:			9, API Well Number:			
Distor	Gas Corporation		43-007-30328	1		
Address and Telephone Number:	Cas Corporation		10. Field or Pool, or W			
1305 \$	South 100 East, Price, UT 84501 (3	R01)637-8876	Wildcat			
4. Location of Well						
Footages: 1272' FNL &	1188' FEL		County: CARBON	N .		
QQ, Sec., T., R., M.: NE/NE, SEC.	21. T14S. R09E. SLB&M		State: UTAH			
11. CHECK APPROPE	RIATE BOXES TO INDICATE N	ATURE OF NOTICE, F	REPORT, OR C	THER DATA		
	E OF INTENT		SUBSEQUENT REPORT (Submit Original Form Only)			
☐ Abandon	☐ New Construction	☐ Abandon *				
☐ Repair Casing	☐ Pull or Alter Casing	☐ Repair Casing	_	Pull or Alter Casing		
☐ Change of Plans	☐ Recomplete	☐ Change of Plans	_	Reperforate		
☐ Convert to Injection	☐ Reperforate	☐ Convert to Injection	_	Vent or Flare		
☐ Fracture Treat or Acidize	☐ Vent or Flare	☐ Fracture Treat or Aci	dize 🗆	Water Shut-Off		
☐ Multiple Completion	☐ Water Shut-Off	☐ Other Weekly				
☐ Other		A				
		Date of work completion _				
Approximate date work will start		Report results of Multiple COMPLETION OR RECOMPLET	Completions and Recom	pletions to different reservoirs on WELL form.		
		* Must be accompanied by a ce	ment verification report.			

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

SEE ATTACHED





13.	1/1/1/1/1		
	$\mathcal{L}_{\mathbf{A}}$		
Name & Signature: Steven L. Prince	Steen Kunce	Title: Regulatory Manager	Date: 8/29/97
	/ · · · · · · · · · · · · · · · · · · ·		

River Gas Corporation
Telonis 21-90
1272' FNL, 1188' FEL
NE/NE, Sec 21, T14S, R9E
Carbon County, UT
Surveyed Elevation: 6290'
API #: 43-007-30328

Drilling Contractor: Pense Bros. Drilling Co.

PAGE 1

Day 1-7/27/97-Present Operations: Waiting on Cement. Current Depth: 340'. Drilled in 24 hrs:340'. Drilled in 0' to 9' with 14"hammer bit 1. Drilled in 9' to 340' with 11" hammer bit 2. Total rotating hrs:5 ½. Spud Date & Time:7/26/97 5 p.m. Move equipment. RU. Work on hammer Drill & set conductor @ 9'. Spud. N.U. Repair top sub on big hammer (cracked). Clean hole & TOH. Run 322.4' 8 5/8" casing (11 jnts. RU Dowell & cement. Plug down. RD Dowell & wait on cement.

7/27/97-Road rig to location R.U. change from tbg equip to csg equip. Pick up 5 ½ csg shoe & tally in hole w/20 jnts 5 ½"csg 1-4.89"csg sub & 56 jnts csg. R.U. Dowell to cement. R.D. Dowell. N.D.B.O.P. Secure well for night.

7/28/97-Ross Well Service-Scraper run-Change from csg.equip to tbg equip. Wait on wellhead & tubing.Install wellhead & tally 1st row of tbg. Pick up bit & scraper & 96 jnt Tbg & run to 3014'.POOH w/tbg & bit & scraper.Rack out rig down.Move rig off location.

Day 2-7/28/97-Present Operations: Drilling. Current Depth:1500'. Drilled in 24 hrs:1160'. Total rotating hrs:13. Waiting on cement. NU BOP. Test BOP. RU blooie line. Change bit 3 & choke. Drilled on cement. Water @ 490'.

Day 3-7/29/97-Present Operations:Rig repairs. Engine blew on rig. RD. Total rotating hrs:21

Day 4-7/30/97-Present Operations: Rig repairs. Total rotating hrs:21.

Day 5-7/31/97-Present Operations:Rig repairs. Total rotating hrs:21. Waiting on repairs on CAT engine.

River Gas Corporation
Telonis 21-90
1272' FNL, 1188' FEL
NE/NE, Sec 21, T14S, R9E
Carbon County, UT
Surveyed Elevation: 6290'
API #: 43-007-30328
Drilling Contractor: Pense Bros. Drilling Co.

PAGE 2

Day 6-8/1/97-Present Operations: Rig repairs. Current Depth: 2020'. Total rotating hrs: 21. Waiting on repairs on CAT engine.

Day 7 -8/2/97-Present Operations: Drilling. Current Depth 2590'. Drilled in 24 hrs: 570'. Total rotating hrs: 31. Drilled in 340' to 2210' with 7 7/8" hammer bit 3. Waiting on repairs on CAT engine. Install CAT engine. Drilled no returns@2210'. COH. TOOH. Chg. Out hammer for bit 4 7 7/8" tri-cone. Rig repairs. Chg. Oil. TIH w/drill collars & NU. TIH w/rods.

Day 8-8/3/97-Present Operations: Trip out for check valve. Current Depth: 3110' Drilled in 24 hrs: 520'. Drilling fluid: Air. Wt/Press: 1800 scf @ 350 psi.

TD @ 4:50 a.m. 8/3/97-3110' Clean hole & trip out for check valve @2300'. T Trip out for check valve-Prepare to mud up.

Coal-2658'-2665',2680-2690',2698'-2701',2730'-2732'.

Water @ 2830-Sample Taken.

Day 9-8/4/97-Present Operations: Rig released. Drilled in 24 hrs:0. Drilled in 2210' to 3110' with 7 7/8" tri-cone bit 4. Trip in hole to 2700'. Mud up circulate @ 2700'. Work to bottom. Circulate & condition hole. Prepare to pull out of hole. Shoot surveys & pull out of hole to log. Wait on Halliburton. Rig up Halliburton log & rig down Halliburton-Production Casing-5 ½" 17#/ft N-80. Rig released @ 9a.m. 8/3/97.

8/5/97-Current Depth:3110 TD. Present Operations: Rig released-run production casing. 7a.m. to 7 a.m. Set 75 jnts of Production Casing w/ 5 $\frac{1}{2}$ " 17 #/ft. N-80 @ 3077.72. Set @ 3078.57 G.L. Csg. Run with 1 jnt float shoe-.85 in length @ 3078.58. Cement: 135 sks of G+2% S-1 + $\frac{1}{4}$ #/sk D-29.

River Gas Corporation Telonis 21-90 1272' FNL, 1188' FEL NE/NE, Sec 21, T14S, R9E Carbon County, UT Surveyed Elevation: 6290'

API #: 43-007-30328

Drilling Contractor: Pense Bros. Drilling Co.

PAGE 3

8-6-97 No activity on location.

8-7-97 Rigged up Ross Well Service. Made a casing scraper. Run to 3025'. POOH broke off csg.scraper tool. Made ready for bond log-SWIFN.

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8-9-97 to 8-10-97 No activity on location.

8-11-97- Rig up Schlumberger.

STATE OF UTAH



DIVISION OF OIL	L, GAS AND MINING	<u>•</u>			
Dividioid et en	L, OAO AND MINANAC	•	5. Lease Designation	and Serial Number:	
			PATENTED		
SUNDRY NOTICES AND	REPORTS ON W	ELLS	6. if Indian, Allottee or	Tribe Name:	
			N/A		
Do not use this form for proposals to drill new wells, deepen ex	isting wells, or to reenter plugged a	and abandoned wells.	7. Unit Agreement Na	me:	
Use APPLICATION FOR PERMIT TO DRILL (ash UTU67921X	
1. Type of Well: OIL GAS Q OTHER:			8. Well Name and No	ımber:	
•			Telonis 21-90	<u> </u>	
2. Name of Operator:			9. API Well Number:		Ī
River Gas Corporation			43-007-30328		
3. Address and Telephone Number:			10. Field or Pool, or W	/ildcat:	
1305 South 100 East, Pr	rice, UT 84501 (801)6	37 <u>-8876</u>	Wildcat		
4. Location of Well			CARRO	7	
Footages: 1272' FNL & 1188' FEL			County: CARBOI	V	
QQ, Sec., T., R., M.: NE/NE, SEC. 21, T14S, R09E,	SLB&M		State: UTAH		
CHECK APPROPRIATE BOXES 1	O INDICATE NATU	RE OF NOTICE, RE	EPORT, OR C	THER DATA	
NOTICE OF INTENT (Submit in Duplicate)		_	UBSEQUENT RE		
☐ Abandon ☐ New Cons	struction		` _	New Construction	
☐ Repair Casing ☐ Pull or Alt	1 -		_	Pull or Alter Casing	
☐ Change of Plans ☐ Recomple	· · · · · · · · · · · · · · · · · · ·			Reperforate	
☐ Convert to Injection ☐ Reperfora	1			Vent or Flare	
☐ Fracture Treat or Acidize ☐ Vent or FI			ze 🗆	Water Shut-Off	
☐ Multiple Completion ☐ Water Sh	ut-Off 5	l Other Weekly R	eport		
□ Other		`			
	D	ate of work completion			
Approximate date work will start	c	Report results of Multiple Co OMPLETION OR RECOMPLETION	ompletions and Recom ON REPORT AND LOG	pletions to different reservoirs on WELL form.	
	*	Must be accompanied by a cem-	ent verification report.		
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly sta	ate all pertinent details, and give pe	ertinent dates. If well is direction	ally drilled, give subsu	face locations and measured and true	

SEE ATTACHED

CONFIDENTIAL



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13.	()	/) 			
	\rightarrow	Κ	· / ·		
Name & Signature: Laurie Trvon		aune	- min	Title: Administrative Assistant	Date: <u>9/19/97</u>
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River Gas Corporation Telonis 21-90 1272' FNL, 1188' FEL NE/NE, Sec 21, T14S, R9E Carbon County, UT Surveyed Elevation: 6290' API #: 43-007-30328

Drilling Contractor: Pense Bros. Drilling Co.

PAGE 1

Day 1-7/27/97-Present Operations: Waiting on Cement. Current Depth: 340'. Drilled in 24 hrs:340'. Drilled in 0' to 9' with 14"hammer bit 1. Drilled in 9' to 340' with 11" hammer bit 2. Total rotating hrs:5 ½. Spud Date & Time:7/26/97 5 p.m. Move equipment. RU. Work on hammer Drill & set conductor @ 9'. Spud. N.U. Repair top sub on big hammer (cracked). Clean hole & TOH. Run 322.4' 8 5/8" casing (11 jnts. RU Dowell & cement. Plug down. RD Dowell & wait on cement.

7/27/97-Road rig to location R.U. change from the equip to csg equip. Pick up 5 $\frac{1}{2}$ csg shoe & tally in hole w/20 jnts 5 $\frac{1}{2}$ "csg 1-4.89"csg sub & 56 jnts csg. R.U. Dowell to cement. R.D. Dowell. N.D.B.O.P. Secure well for night.

7/28/97-Ross Well Service-Scraper run-Change from csg.equip to tbg equip. Wait on wellhead & tubing.Install wellhead & tally 1st row of tbg. Pick up bit & scraper & 96 jnt Tbg & run to 3014'.POOH w/tbg & bit & scraper.Rack out rig down.Move rig off location.

Day 2-7/28/97-Present Operations: Drilling. Current Depth:1500'. Drilled in 24 hrs:1160'. Total rotating hrs:13. Waiting on cement. NU BOP. Test BOP. RU blooie line. Change bit 3 & choke. Drilled on cement. Water @ 490'.

Day 3-7/29/97-Present Operations: Rig repairs. Engine blew on rig. RD. Total rotating hrs:21.

Day 4-7/30/97-Present Operations: Rig repairs. Total rotating hrs:21.

Day 5-7/31/97-Present Operations:Rig repairs. Total rotating hrs:21. Waiting on repairs on CAT engine.

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River Gas Corporation Telonis 21-90 1272' FNL, 1188' FEL NE/NE, Sec 21, T14S, R9E Carbon County, UT Surveyed Elevation: 6290' API #: 43-007-30328

Drilling Contractor: Pense Bros. Drilling Co.

PAGE 2

Day 6- 8/1/97-Present Operations: Rig repairs. Current Depth: 2020'. Total rotating hrs: 21. Waiting on repairs on CAT engine.

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TD @ 4:50 a.m. 8/3/97-3110' Clean hole & trip out for check valve @2300'. T Trip out for check valve-Prepare to mud up.

Coal-2658'-2665', 2680-2690', 2698'-2701', 2730'-2732'.

Water @ 2830-Sample Taken.

Day 9-8/4/97-Present Operations: Rig released. Drilled in 24 hrs:0. Drilled in 2210' to 3110' with 7 7/8" tri-cone bit 4. Trip in hole to 2700'. Mud up circulate @ 2700'. Work to bottom. Circulate & condition hole. Prepare to pull out of hole. Shoot surveys & pull out of hole to log. Wait on Halliburton. Rig up

Halliburton log & rig down Halliburton-Production Casing-5 ½" 17#/ft N-80. Rig released @ 9a.m. 8/3/97.

8/5/97-Current Depth:3110 TD. Present Operations: Rig released-run production casing. 7a.m. to 7 a.m. Set 75 jnts of Production Casing w/ 5 ½" 17 #/ft. N-80 @ 3077.72. Set @ 3078.57 G.L. Csg. Run with 1 jnt float shoe-.85 in length @ 3078.58. Cement: 135 sks of G+2% S-1 + ¼ #/sk D-29.

River Gas Corporation Telonis 21-90 1272' FNL, 1188' FEL NE/NE, Sec 21, T14S, R9E Carbon County, UT Surveyed Elevation: 6290' API #: 43-007-30328

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8-9-97 to 8-10-97 No activity on location.

8-11-97- Rig up Schlumberger.

8-31-97-Tag cement at 2438'. Mill out & test perfs to 1000 psi. Held. Finish drilling through cement to 2446'. TIH. Perf. Drill through cement from 2501' to 2550' TIH & tag cement at 2720'. Drill cement to 2750'. Mill on retainer at 2750'. Milled slips on retainer. Retainer body went down hole to 2814'. TIH hole to 2814' & mill up retainer body. Test perf at 2750' to 1000 psi. Bleed down 200 psi in 5 min. 350' in 7 min. Pull up hole. Circulated well clean. Closed Well in.

9/1/97-9/2/97-No activity on location.

9-3-97-Run Back in hole. Tag cement @ 2814'. Started milling on retainer. Went down to 2950'. Circulate well clean. TOOH. Laid down drill collars. Closed well in.

9-6-97.Bond log, Perf, & run packer 4180' tbg to 2658'.Rig up Halliburton. Wireline unit to log & perf well. Tallied 3 ½" tubing. Made up packer TIH. Set plug at 2883.65. Pull up hole. Set packer at 2658.60. Ready to frac. Closed well in.

9-7-97- Rigged up Dowell & frac lower coal. Trip tubing. Set wire line plug 2735'. TIH with packer & set at 2614'. Frac upper coal at 2650'. Flowed well back.

River Gas Corporation
Telonis 21-90
1272' FNL, 1188' FEL
NE/NE, Sec 21, T14S, R9E
Carbon County, UT
Surveyed Elevation: 6290'
API #: 43-007-30328

Drilling Contractor: Pense Bros. Drilling Co.

PAGE 4

9-7-97-Well stimulated by Dowell. Frac stage 1-see technical report. 4 spf.

9-7-97-Well stimulated by Dowell. Frac stage 2-see technical repot. 4 spf.

9-8-97-Unset Packer TOOH. Lay 3 ½" tubing down on trailer. Pick up catch tool. TIH tag sand at 2700'. Wash to plug 2735'. Pull loose. TOOH. Lay down plug. TIH with catch tool. Tag sand @ 2780'. Wash to bridge. Plug at 2883'. Circulate clean. Pull plug. Unset TOOH with tubing & plug. Closed well in for night.

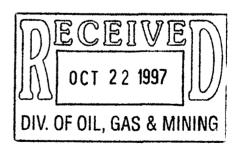
9-9-97-Made up M/A & seating nipple. TIH with tubing. Pull off BOP. Made up tubing head. TIH with pump & rods. R/D M/R.

STATE OF UTAH

HINLT			
	Lease Designation	n and Serial Number:	
I WELLS	6. If Indian, Allottee	or Tribe Name:	
_	N/A		
igged and abandoned wells.	7. Unit Agreement N	lame:	
oroposals.		Wash UTU67921X	
	8. Well Name and I	Number:	
	9. API Well Numbe	r:	
	i '	Wildcat:	
01)637-8876	Wildcat		
	- CADDO	NAT.	
MEINEMENTIAL	County: CARBC	JN	
NEILENIAL	State: UTAH		
TURE OF NOTICE,	REPORT, OR	OTHER DATA	
SUBSEQUENT REPORT (Submit Original Form Only)			
☐ Abandon *		rm Only)	
☐ Abandon * ☐ Repair Casing	(Submit Original Fo	rm only) 1 New Construction	
	(Submit Original Fo	rm onty) New Construction Pull or Alter Casing	
☐ Repair Casing	(Submit Original Fo E E	rm only) I New Construction Pull or Alter Casing Reperforate	
□ Repair Casing □ Change of Plans □ Convert to Injection □ Fracture Treat or Ac	(Submit Original Fo	rm only) I New Construction Pull or Alter Casing Reperforate Vent or Flare	
□ Repair Casing □ Change of Plans □ Convert to Injection	(Submit Original Fo	rm only) I New Construction Pull or Alter Casing Reperforate Vent or Flare	
□ Repair Casing □ Change of Plans □ Convert to Injection □ Fracture Treat or Ac □ Other _ Weekly	(Submit Original For E E E Sidize E Report	rm Only) New Construction Pull or Alter Casing Reperforate Vent or Flare Water Shut-Off	
□ Repair Casing □ Change of Plans □ Convert to Injection □ Fracture Treat or Ac	(Submit Original For E E E Sidize E Report	rm Only) New Construction Pull or Alter Casing Reperforate Vent or Flare Water Shut-Off	
□ Repair Casing □ Change of Plans □ Convert to Injection □ Fracture Treat or Ac □ Other Weekly Date of work completion	(Submit Original For	monty New Construction Pull or Alter Casing Reperforate Vent or Flare Water Shut-Off mpletions to different reservoirs on WELL	
	NWELLS ugged and abandoned wells. proposals. 01)637-8876 NEIDENTIAL ATURE OF NOTICE,	5. Lease Designation PATENTEI 6. If Indian, Allottee N/A 7. Unit Agreement N Drunkards V 8. Well Name and I Telonis 21-9 9. API Well Numbe 43-007-3032 10. Field or Pool, or	

SEE ATTACHED

CONFIDENTIAL



13.			
	•		
Name & Signature: Laurie Tryon	MATE -	Title: A designing to A - int - ut	D-t-: 10/17/07
		Title: Administrative Assistant	Date: <u>10/17/97</u>
(This space for state use only)			

River Gas Corporation Telonis 21-90 1272' FNL, 1188' FEL NE/NE, Sec 21, T14S, R9E Carbon County, UT Surveyed Elevation: 6290' API #: 43-007-30328

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River Gas Corporation
Telonis 21-90
1272' FNL, 1188' FEL
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Carbon County, UT
Surveyed Elevation: 6290'
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9-9-97-Made up M/A & seating nipple. TIH with tubing. Pull off BOP. Made up tubing head. TIH with pump & rods. R/D M/R.

10-16-97 Well Production On-line.

(7/93)

Well Location: QQ NE/NE Section 21 Townshipl4S Range 9E County Carbon Well operator: River Gas Corporation Address: 1305 So. 100 E. Price, Utah 84501 Phone: (801) 637-8876 Drilling contractor: Pense Bros. Drilling Co. Address: P.O. Box 551 Fredericktown, MO. 63645 Phone: (573) 783-3347 Water encountered (attach additional pages as needed): DEPTH					· · · · · · · · · · · · · · · · · · ·			
API number: 43-007-30328 Well Location: QQ NE/NE Section 21 Township14S Range 9E County Carbon Well operator: River Gas Corporation Address: 1305 So. 100 E. Price, Utah 84501 Phone: (801) 637-8876 Drilling contractor: Pense Bros, Drilling Co. Address: P.O. Box 551 Fredericktown, MO. 63645 Phone: (573) 783-3347 Water encountered (attach additional pages as needed): DEPTH VOLUME QUALITY (FRESH on SALTY)			REPORT OF	WATER ENCO	JNTERED D	URING DRILL	*GIWEN	
Well contractor: River Gas Corporation Address: 1305 So. 100 E. Price, Utah 84501 Phone: (801) 637-8876 Drilling contractor: Pense Bros. Drilling Co. Address: P.O. Box 551 Fredericktown, MO. 63645 Phone: (573) 783-3347 Water encountered (attach additional pages as needed): DEPTH		·		s 21-90		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		
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Address: P.O. Box 551	Drilling con	trootom Don	so Bros I	rilling Co				
Water encountered (attach additional pages as needed): DEPTH			•				•	
Water encountered (attach additional pages as needed): DEPTH	Address:	<u> </u>				Phone: (57	3) 783_3347	
DEPTH VOLUME (FRESH OR SALTY) 2740' 2805' 4-12 BBLS/HR Salty Water Encountered Intermittently through this interval. Formation tops: Ferrons 2645' 2830' an analysis has been made of the water encountered, please attach a copy of the report to this form the pereby certify that this report is true and complete to trie best of my knowledge. Date: The Attach Name of the complete to trie best of my knowledge.				(Frione. <u>\</u>	37 703 3317	
FROM TO (FLOW RATE OR HEAD) (FRESH OR SALTY) 2740' 2805' 4-12 BBLS/HR Salty Water Encountered Intermittently through this interval. Formation tops: Ferrons 2645' 2830' an analysis has been made of the water encountered, please attach a copy of the report to this form, ereby certify that this report is true and complete to title best of my knowledge. Date:	Water enco	ountered (atta	ch additional pa	iges as needed):				
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ereby certify that this report is true and complete to the best of my knowledge. This Out of the state of the state of the best of my knowledge.		water Ei	ipouncerea	Intermitatent	Ly Chiough	_ CHIB INCLY		
ereby certify that this report is true and complete to the best of my knowledge. Date:								
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ereby certify that this report is true and complete to the best of my knowledge. Date:	Formation to	ons:	Ferrons		2645'		2830'	
ereby certify that this report is true and complete to the best of my knowledge. Date:		-						
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ereby certify that this report is true and complete to the best of my knowledge. Date:	an analysis h	nas been mad	ie of the water (encountered, please	attach a copy	of the report to th	is form.	
Language A Little The Matan Warm To	_						1/or 24-	
me & Signature: //////// //// //// /// //// //// ///	ame & Signa		Tann		1th	Title:	etroleum E	

STATE OF UTAH

	DI	VISION OF OI	L, GAS AND	MINING			5. LEASE	DESIGNAT	ION ANI	D SERIAL NO.
								ented		
WELL CO	OMPLETION	N OR RECOM	IPLETION I	REPORT A	AND LO	OG	i	•	TEE OR	TRIBE NAME
la. TYPE OF WELL:	OI	CAS.	X DRY				7. UNIT A	A AGREEMEN	TNAME	
b. Type of Completion	N:	ELL WELL WELL EEP- PLUG	DIFF	Other			TIT	1167921	X Dri	unkardsWash
WELL X	OVER E		RESVR.	Other		_		OR LEASE		maras wash
2. NAME OF OPERATOR								lonis		
		GAS CORPORAT	ION				9. WELL	NO.		
3. ADDRESS OF OPERATO			TTT 0 4 50 1	(001) (05 005				-90 D AND POOI	L. OR WI	LDCAT
4. LOCATION OF WELL (th 100 East, Price	e, UT 84501 ((801) 63 7- 887	/6	locatio	4		-	
n clearly and in accordance	with any State requireme						11. SEC.,			K AND SURVEY
At surface	2' FNL & 1188'	rel					OR A NE/4	rea 4,NE/4,	Sec 2	1, T14S, R09E
At top prod. interval	reported below		14. API NO.	DATE ISS	aled		SLB 12. COUR			13. STATE
			43-007-303				Carbo			Utah
15. DATE SPUDDED	16. DATE T.D. REA		COMPL. (Ready to prod	GR 6321		RT, GR, ETC.)				. CASINGHEAD
7/26/97 20. TOTAL DEPTH, MD &	8/3/97 TVD 21. PI	JUG BACK T.D., MD & TVD	16/97 or (Plug & Abd.)	ULTIPLE COMPL.,	-	23. INTERV	ALS	ROTARY	N/A TOOLS	CABLE TOOLS
3110'		·	НОИ	V MANY N/A		DRILLEI	DBY	to TD)	
24. PRODUCING INTERVA	AL(S), OF THIS COMPLE	TION-TOP, BOTTOM, NAM	IE (MD OR TVD)							WAS DIRECTIONAL SURVEY MADE
2643'-2930' Ferro		A	-		27. WAS WE	LI COPED	YES	NO 🔼	Subr	nit analysis)
		BL 12-8-9' ber, Compensated		utron		TEM TEST	YES	NO 🖸		everse side)
28.	mma i <u>tay, Curi</u>	oci, componsarea	CASING RECO	RD (Report all strin	igs set in well)				P
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE		CEI	MENT RECOR	D			AMOUNT PULLED
12- 3/4"	Conductor	9'	14 "						\rightarrow	
8 -5/8"	24#	322.4'	11"	135 sks G+2				-	_+	
5 -1/2"	17#	3077.7'	7- 7/8"	333 sks 50/5			%CaCl+1	0%exten	der.	
29.	LINER	RECORD		75 sks "G" tl	11X0trop1C 30.	·	TUBIN	NG RECORI	_ _	
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT	SCREEN (MD)	SIZE		DEPTH S	SET (MD)		PACKER SET (MD)
					2-7/	3"	28	45"		
31. PERFORATION RECO				32.), SHOT, FRA				
, ,	797'-2800',2821'		1	DEPTH INTERV	AL (MD)	-	MOUNT ANI			T OSED
2) 2650'-52',26 04',2711'-14'-2'		9', 2696 '- 99',2702 7' Upper	-	Lower		50,000#				
01,2711	nairii	PAITI	Al	Upper	-	90,000#	16/30;1.	181 BDI	<u>riuia</u>	
	IIIVFII	III-NII	Δ		с €	M	ط. ، ا			
33.	Attl H	VLIII	ML,	PRODUCTION	!	-PErno L				
DATE FIRST PRODUCTIO	PRODUCTION	ON METHOD (Flowing, gas li	ift, pumpingsize and ty	pe of pump)	ON.	71-16-	98		ELL STAT ut-in)	US (Producing or
10/16/97 DATE OF TEST	Pumpir HOURS TESTED	CHOKE SIZE	PROD'N. FOR	OILBBL.	GAS	-MCF.	WATE	RBBL.		Oducing AS-OIL RATIO
10/20/97	24hrs.		TEST PERIOD	N/A		31		10		
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OILBBL.	GASMCF		WATER		0		/ITI - API (CORR.)
60 34. DISPOSITION OF GAS	(Sold, used for fuel, venter	i, etc.)	N/A	TEST WITNE	N/A SSED BY	<u> </u>	N/A		N/A	
	SOI			Jerry I)ietz					
35. LIST OF ATTACHMEN	ITS						13(7		
36 I hereby certify that the fo	oregoing and attached info	rmation is complete and corre	ct as determined from all	available records	796	20 0	711			
SIGNED Don S. Har	_ 0	Hamilton TITLE]		1121	DEC 1	2 1997	DATE.	Decemb	ber 5,	1997
0.01.00	42011 79:/		paces for Addition					1	<u> </u>	
(3/89)			,	DIV. OI		AC R. I	MINIM	G		
				ال ۱۷۰ ل	UIL,	ルカリ (X) 		4		

PERATOR _	RIVER	GAS	CORP	 	
DDRESS					

OPERATOR	ACCT	иО	Н	1605	
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ACTION CODE	CURRENT ENTITY HO.	NEH ENTITY NO.	APT HUMBER	WELL NAME			HELL	LOCATION		SPUD	EFFECTIV
С		11256			ηQ	SC	TP	RG	COUNTY	DATE	DATE
	()	11230							CARBON		4/98
WELL) C	OHLEN12:	DITH MOTE	ACHED LIST PH D EFF DATE RI REQUEST AND	ROVIDED BY RIVER GAS; DRUNKARDS ETROACTIVE TO 6/97 HOWEVER FOR DOGM APRVL.	WASH T	UNIT P	A "A" URPOS	AND PA	A "C" COMBIN EFF DATE IS	ED TO "A, 4/98 PE	C"
WELL 2 C	OHHENTS:					<u> </u>	<u> </u>	<u> </u>	,,**•		
											•
						T	7	γ			
HELL 3 C					-				· <u>.</u>		
											
WELL 4 C	UMHEHTS:					:					
WELL 5 C	No. Cara										
אנננ ס נו	mure 11 1 2 :							!			
				·~					V		
ACTION CO	ONES (See in	structions o	on back of form) for new well (sir					·		. () .	· · · · · · · · · · · · · · · · · · ·
C -	Re-assign Re-assign	well from or	ing entity (group	igle well only) or unit well) y to another existing entity y to a new entity					L. CORDOVA Signature ADMIN. ANA	<u> </u>	6-4-98
				ction Code was selected.	•				Title		Date .
(3/89)			, ===,,,	and selected.					Phone No.)	

STATE OF UTAH

DIVISION OF OIL, GAS AND MINING
1594 West North Temple, Suite 1210, PO Box 145801, Sait Lake City, UT : 8 114-5801

Page 9 of 9

MONTHLY OIL AND GAS PRODUCTION REPORT

OPERATOR NAME AND ADDRESS:			UTA	H ACC	MUNT NUM	BER:_	N1605	
DENNIS PLOWMAN RIVER GAS CORPORATION 511 ENERGY CENTER BLVD			REPORT PERIOD (MONTH/YEAR): 4 / 98					
NORTHPORT AL 35473			AME	NDED	REPORT	(High	light Chango	es)
Well Name	Producing	Well	Days			Pr	roduction Volume	s
API Norther Entity Location	Zone	Status	Oper		OIL(BBL)	1	GAS(MCF)	WATER(BBL)
TELONIS 30-157 4300730332 12457 145 09E 30	FRSD	X	CC	NF	IDENT	IAL		
TELONIS 29-155 #1200730331 12158 145 092 29 TELONIS 20-152	FRSD	X						
\$300730327 12159 145 09F 20 CHRISTIANSEN 17-148	FRSD	X						
#300/30325 12/70 145 09E 17 TELONIS 21-153	FR\$D	X				<u> </u>		
4300730329 12173 145 09E 21 TELONIS 21=90	FRSD	X.						
#300730328 12174 145 09E 21 TELONIS 22-89	FRSD	X						
#300730266 12191 145 09E 22 TELONIS 15-142	FRSD	X				ļ ·		
#300750319 12192 #45 09E 15 TELONIS 16-145	FRSD	X				<u> </u>		
#300730322 12193 148 09L 16 FAUSETT 16-143	FRSD	_X						
4300730320 12196 143 09E 16 FAUSETT 16-144	FRSD	Х			- White-	ļ		
24390730321 12224 145 09E 16 BIRKINSHAW 18-149	FRSD	X				ļ		
9300730326 2247 145 09E 18	FRSD	X		\mathcal{A}	/			
_4300730323 12250 145 09E 16	FRSD	X			***************************************			
		T	OTALS					
COMMENTS:					<u> </u>			
hereby certify that this report is true and complete to th	e best of my	knowledge.			'n	ale:		

Telephone Number:_

(12/93)

Name and Signature:

(12/93)

P. 03

Page 8 of 9

MONTHLY OIL AND GAS PRODUCTION REPORT

OPERATOR	Name	AND	ADDRESS:
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DENNIS PLOWMAN
RIVER GAS CORPORATION
511 ENERGY CENTER BLVD
NORTHPORT AL 35473

UTAH ACCOUNT	NUMBER:	N1605	
		The second of th	L

REPORT PERIOD' (MONTH/YEAR): 4 / 98

AMENDED REPORT (Highlight Changes)

SL) GAS(MCF) WATER(BEL)
i I
DENTIAL
ACT AL
I-NITAT
DENTIAL
DEMINE

COMMENTS:	
I hereby certify that this report is true and complete to the best of my knowledge.	Date:
Name and Signature:	Telephone Number:



RIVER GAS CORPORATION

511 Energy Center Blvd. Northport, Alabama 35476 Phone (205) 759-3282 Fax (205) 759-3188 (Accounting) Fax (205) 758-5309 (Corporate)

FAX COVER SHEET

DATE: 6/4/98 TIME:
TO: Lisha Cordova
FAX:
FROM: Dennis Plauman
SUBJECT: PA Expansion
MESSAGE: The checked wells are the
ones that need to have their
Entity #5 changed.
-
אים איל איל איל איל היה היה היה היה היה היה היה היה היה ה
This transmission consists of page(s) including this cover sheet. If an incomplete transmission is received, please contact River Gas Corporation

FORM 9

STATE OF UTAH

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U	π	1	וט		N		4		Monation and Sarial Number	
			•		Ľ.	7			Monation and Sarial Number	_

Title: Administrative Assistant - Production Date: 12/06/99

	DIVISION OF OIL, GAS AND MINII	VG ONIOI	5. Lease begination and Serial Number:			
	,	•	. !			
OUNDDV NO	TIOFS AND BEDORTS ON	WELLS	PATENTED 6. If Indian, Allottee or Tribe Name:			
SUNDRY NO	OTICES AND REPORTS ON	WELLS	N/A			
Do not use this form for proposals i	to drill new wells, deepen existing wells, or to reenter plug	ged and abandoned wells.	7. Unit Agreement Name:			
Use APPLICATIO	ON FOR PERMIT TO DRILL OR DEEPEN form for such pr	oposals.	UTU67921X Drunkards Wash			
1. Type of Well: OIL GAS 🔯	OTHER:		8. Well Name and Number:			
			Telonis 21-90 9. API Well Number:			
2. Name of Operator:	er Gas Corporation		43-007-30328			
Address and Telephone	das Corporation		10. Field or Pool, or Wildcat:			
Number: 1305	South 100 East, Price, UT 84501 (435	6) 637-8876	Drunkards Wash			
4. Location of Well			County: Carbon County			
	L, 1188' FEL		•			
QQ, Sec., T., R., M.: NE/NE SE	CC. 21, T14S, R09E, SLB & M		State: Utah			
11. CHECK APPROF	PRIATE BOXES TO INDICATE NA	TURE OF NOTICE, R	REPORT, OR OTHER DATA			
NOTIC	CE OF INTENT		SUBSEQUENT REPORT			
	mit in Duplicate)		(Submit Original Form Only)			
□Abandon	□New Construction	□Abandon *	□New Construction			
□Repair Casing	□Pull or Alter Casing	□Repair Casing	□Pull or Alter Casing			
□Change of Plans	□Recomplete	☐Change of Plans	□Reperforate			
□Convert to Injection	□Reperforate	□Convert to Injection □Vent or Flare				
□Fracture Treat or Acidize	□Vent or Flare	☐Fracture Treat or Acidize ☐Water Shut-Off ☐Other ☐ Chemical/Flush Treatment ☐				
☐Multiple Completion	□Water Shut-Off	Other Chemical/Push Treatment				
□Other		Date of work completion11/08/99				
Approximate date work will start		Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.				
12. DESCRIBE PROPOSED OR COMPLETE vertical depths for all markers and zones pert	ED OPERATIONS (Clearly state all pertinent details, and gitinent to this work.)	ive pertinent dates. If well is directi	onally drilled, give subsurface locations and measured and true			
vertical acpairs for an manage and general	,					
Please be advis	ed that the above referenced well was	hemically treated with	4000 gallons of low Ph fluid and			
	7 1/2% HCL on 11/08/99.	•	•			
20 0 8 miles = 1						
			RECEIVED			
			JAN n 4 2883			
			DIVISION OF DIL, GAS & MINING			

Name & Signature: Rochelle Crabtree Occ Qolle Cabillo (This space for state use only)

13.

STATE OF UTAH

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ORIGINAL	
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DIVIE	ON OF OIL CAS AND MINI	NG UKIGI	ΝΔΙ
DIVISIO	ON OF OIL, GAS AND MINI	NG II	5. Lease besignation and Serial Number:
			PATENTED
SUNDRY NOTICE	S AND REPORTS ON	WELLS	6. If Indian, Allottee or Tribe Name:
			N/A
Do not use this form for proposals to drill new v	vells, deepen existing wells, or to reenter plug	ged and abandoned wells.	7. Unit Agreement Name:
Use APPLICATION FOR PE	RMIT TO DRILL OR DEEPEN form for such p	roposals.	UTU67921X Drunkards Wash
1. Type of Well: OIL 🗆 GAS 🖾 OTHE	R:		8. Well Name and Number:
			Telonis 21-90
2. Name of Operator:			9. API Well Number:
River Gas Co	orporation		43-007-30328
3. Address and Telephone Number: 1205 South 16	207 . D. TITT 04504 (404		10. Field or Pool, or Wildcat:
1303 80441 10	00 East, Price, UT 84501 (435	5) 637-8876	Drunkards Wash
4. Location of Well Footages: 1272' FNL, 1188'	FEL		county: Carbon County
QQ, Sec., T., R., M.: NE/NE SEC. 21, T	14S, R09E, SLB & M		State: Utah
11. CHECK APPROPRIATE	BOXES TO INDICATE NA	TURE OF NOTICE, RI	EPORT, OR OTHER DATA
NOTICE OF IN	TENT	s	SUBSEQUENT REPORT
(Submit In Duplic		٦	(Submit Original Form Only)
□Abandon □	New Construction	□Abandon *	□New Construction
☐Repair Casing ☐	Pull or Alter Casing	☐Repair Casing	□Pull or Alter Casing
☐Change of Plans ☐	Recomplete	□Change of Plans	□Reperforate
□Convert to Injection □	Reperforate	□Convert to Injection	□Vent or Flare
□Fracture Treat or Acidize □	Vent or Flare	□Fracture Treat or Acidiz	e □Water Shut-Off
☐Multiple Completion ☐	Water Shut-Off	Other Chemical/F	lush Treatment
□Other			11/09/00
Annuarinate data wall start		Date of work completion _	11/08/99
Approximate date work will start		Report results of Multiple Completion or Recompletion	ompletions and Recompletions to different reservoirs on WELL ON REPORT AND LOG form.
ertical depths for all markers and zones pertinent to this v	e above referenced well was c		ally drilled, give subsurface locations and measured and true

Title: Administrative Assistant - Production Date: 12/06/99

(This space for state use only)

RECEIVED

JAN 1 1 2000

FORM 9

STATE OF UTAH

ORIGINIAI

DIVIS	SION OF OIL, GAS AND MIN	ING UNIUIT	VAL
	·		5. Lease Designation and Serial Number:
CUNDDY NOTIC	TO AND DEPORTS ON		Patented 6. If Indian, Allottee or Tribe Name:
SUNDRY NOTIC	ES AND REPORTS ON	WELLS	N/A
Do not use this form for proposals to drill ne	ew wells, deepen existing wells, or to reenter plug	gged and abandoned wells.	7. Unit Agreement Name:
Use APPLICATION FOR	PERMIT TO DRILL OR DEEPEN form for such p	proposals.	UTU67921X Drunkards Wash
1. Type of Well: OIL 🗆 GAS 🖄 OTHER	:		8. Well Name and Number:
2. Name of Operator:			Telonis 21-90
River Ga	s Corporation		43-007-30328
Address and Telephone Number:			10. Field or Pool, or Wildcat:
6825 South	1 5300 West, P.O. Box 851, Price, U	71 84501 (435) 613-9777	Drunkards Wash
4. Location of Well Footages: County: 1272' FNL, 1185	8' FEL		Carbon County
	, T14S, R09E, SLB & M		Utah
11. CHECK APPROPRIATE BOX	ES TO INDICATE NATURE	OF NOTICE, REPORT	
NOTICE OF	INTENT		SUBSEQUENT REPORT
(Submit in Du			(Submit Original Form Only)
☐ Abandon	□ New Construction	☐ Abandon *	☐ New Construction
☐ Repair Casing☐ Change of Plans	☐ Pull or Alter Csg☐ Recomplete	☐ Repair Casing☐ Change of Plans	☐ Pull or Alter Csg ☐ Reperforate
☐ Convert to Injection	☐ Reperforate	☐ Convert to Injection	□ Vent or Flare
☐ Fracture Treat or Acidize	☐ Vent or Flare	☐ Fracture Treat or Ac	
☐ Multiple Completion	☐ Water Shut-Off		al/Flush Treatment
□ Other		Date of work completion	07/25/2000
Approximate date work will start		Report results of Multiple Comple	etions and Recompletions to different reservoirs on WELL
		COMPLETION OR RECOMPLET	FION REPORT AND LOG form.
		* Must be accompanied by a cen	nent verification report.
vertical depths for all markers and zones pertinent to the	is work.) t the above referenced well was		AUG 2 1 COUD DIVISION OF
			OIL, GAS AND MINING
13.			
Name & Signature Rochelle Crabtree	or Lella Ciceltis	Title: Administrativ	re Assistant Date: 08/09/2000

(This space for state use only)

DIVISION OF OIL, GAS AND MINING

River Gas Corporation 3 Address and Telephone Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (435) 613-9777 4 Location of Well Footages: Caunty: Carbon County State: Utah 11 CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA NOTICE OF INTENT (Submit in Duplicate) Abandon New Construction Abandon * New Construction Repair Casing Pull or Alter Casing Practure Treat or Acidize Vent or Flare Practure Treat or Acidize Water Shut-Off Date of Work completion Date of Work completion		5 Lease Designation and Serial Number:	
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals 7 Unit Agreement Name: 8 Well Name and Number: 9 API Well Number: River Gas Corporation 3 Address and Telephone Number: 6825 S, 5300 W. P.O. Box 851 Price, Utah 84501 (435) 613-9777 4 Location of Well Footages: QQ, Sec., T., R., M. SLB & M. 11 CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA NOTICE OF INTENT (Submit in Duplicate) Repair Casing Pull or After Casing Change of Plans Recomplete Convert to Injection Reperforate Convert to Injection Reperforate Water Shut-Off Multiple Completion Water Shut-Off Change of Operator Approximate date work will start Please be advised that River Gas Corporation is transferring ownership of the attached list of wells to Phillips Petroleum Company 9780 Mt. Pyramid Court, Englewood, CO 80112. Please direct all correspondence and reports to: Phillips Petroleum Company P.O. Box 3368, Englewood, CO 80155-	SUNDRY NOTICES AND REPORTS ON	WELLS 6 If Indian, Allottee or Tribe Name:	
1 Type of Well: OIL GAS & OTHER: 8 Well Name and Number:		WILLIAM STATES	
2 Name of Operator: River Gas Corporation 3 Address and Telephone Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (435) 613-9777 4 Location of Well Footages: QQ, Sec., T. R., M: SLB & M TO Field or Pool, or Wildcast: County: Carbon County State: Utah 11 CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA NOTICE OF INTENT (Submit in Duplicate) Repair Casing Pull or Alter Casing Convert to Injection Repair Casing Convert to Injection Reperforate Report results of Multiple Completion Water Shut-Off Change of Operator Approximate date work will start Report results of Multiple Completions and Recompletions to different reservoirs on WEI COMPLETION REPORT AND LOG form **Must be accompanied by a coment verification report* 12 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent details. If well is directionally drilled, give subsurface locations and measured and true verifical depths for all markers and zones pertinent to this work.) Please be advised that River Gas Corporation is transferring ownership of the attached list of Wells to Phillips Petroleum Company 9780 Mt. Pyramid Court, Englewood, CO 80112. Please direct all correspondence and reports to: Phillips Petroleum Company P.O. Box 3368, Englewood, CO 80155-		ged and abandoned wens	
River Gas Corporation 3 Address and Takephone Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (435) 613-9777 4 Location of Well Footages: QQ, Sec, T, R, M: SLB & M 11 CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA NOTICE OF INTENT (Submit in Duplicate) Abandon New Construction Repair Casing Pull or Alter Casing Change of Plans Recomplete Convert to Injection Reperforate Convert to Injection Reperforate Convert to Injection Wultiple Completion Water Shut-Off Multiple Completion Water Shut-Off Approximate date work will start Please be advised that River Gas Corporation is transferring ownership of the attached list of wells to Phillips Petroleum Company 9780 Mt. Pyramid Court, Englewood, CO 80112. Please direct all correspondence and reports to: Phillips Petroleum Company P.O. Box 3368, Englewood, CO 80155-	Type of Well: OIL GAS DOTHER:	8 Well Name and Number:	_
Telephone Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (435) 613-9777 4 Location of Well Footages: QQ, Sec, T. R. M: SLB & M THECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA NOTICE OF INTENT (Submit in Duplicate) NOTICE OF INTENT (Submit in Duplicate) New Construction Repair Casing Pull or Alter Casing Repair C	·	9 API Well Number:	
Footages: QQ, Sec, T, R, M: SLB & M CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA NOTICE OF INTENT (Submit in Duplicate)	A STATE OF THE STA		
NOTICE OF INTENT (Submit in Duplicate) Abandon Repair Casing Pull or Alter Casing Repair Casing Repair Casing Repair Casing Recomplete Convert to Injection Reperforate Convert to Injection Repair Casing Reperforate Convert to Injection Reperforate Convert to Injection Reperforate Reperf	Footages: QQ. Sec. T. R. M:	State:	
Abandon	CHECK APPROPRIATE BOXES TO INDICATE NA	TURE OF NOTICE, REPORT, OR OTHER DATA	
□ Convert to Injection □ Reperforate □ Convert to Injection □ Vent or Flare □ Fracture Treat or Acidize □ Vent or Flare □ Fracture Treat or Acidize □ Water Shut-Off □ Multiple Completion □ Water Shut-Off □ Other □ Date of work completion □ Date of work completions and Recompletions to different reservoirs on WEI COMPLETION OR RECOMPLETION REPORT AND LOG form • Must be accompanied by a cement verification report 12 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work) Please be advised that River Gas Corporation is transferring ownership of the attached list of wells to Phillips Petroleum Company 9780 Mt. Pyramid Court, Englewood, CO 80112. Please direct all correspondence and reports to: Phillips Petroleum Company P.O. Box 3368, Englewood, CO 80155-	(Submit in Duplicate) ☐ Abandon ☐ New Construction	(Submit Original Form Only) ☐ Abandon * ☐ New Construction	
Approximate date work will start Report results of Multiple Completions and Recompletions to different reservoirs on WEL COMPLETION OR RECOMPLETION REPORT AND LOG form * Must be accompanied by a cement verification report 12 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) Please be advised that River Gas Corporation is transferring ownership of the attached list of wells to Phillips Petroleum Company 9780 Mt. Pyramid Court, Englewood, CO 80112. Please direct all correspondence and reports to: Phillips Petroleum Company P.O. Box 3368, Englewood, CO 80155-	☐ Convert to Injection ☐ Reperforate ☐ Fracture Treat or Acidize ☐ Vent or Flare ☐ Multiple Completion ☐ Water Shut-Off	☐ Convert to Injection ☐ Vent or Flare ☐ Fracture Treat or Acidize ☐ Water Shut-Off ☐ Other	
Please be advised that River Gas Corporation is transferring ownership of the attached list of wells to Phillips Petroleum Company 9780 Mt. Pyramid Court, Englewood, CO 80112. Please direct all correspondence and reports to: Phillips Petroleum Company P.O. Box 3368, Englewood, CO 80155-			
Effective 1/1/01	Please be advised that River Gas Corporation is transferring of Company 9780 Mt. Pyramid Court, Englewood, CO 80112. Please direct all correspondence and reports to: Phillips Petro 3368.	wnership of the attached list of wells to Phillips Petroleum	
13 Name & Signature: Cal Hurtt Cal dwild Title: Development Manager Date: 12/19/6	C Other Th	Title: Development Manager Date: 12/19/00	2

(This space for state use only)

Drunkards Wash Total Well Count

(Through 2000 Drilling Season)

Well #	API#	Location	Section	Tship	Range
Utah 25-09-01	4300730130	1683 FSL, 877 FEL	25	14S	09E
Utah 36-01-02	4300730178	600 FNL, 620 FEL	36	14S	09E
Utah 31-03-03	4300730143	740 FNL, 1780 FWL	31	14S	10E
Utah 36-03-04	4300730142	822 FNL, 2176 FWL	36	14S	09E
Utah 36-09-05	4300730144	2050 FSL, 700 FEL	36	14S	09E
Utah 25-07-06	4300730156	2599 FNL, 1902 FEL	25	14S	09E
Utah 25-11-07	4300730157	1718 FSL, 2210 FWL	25	14S	09E
Utah 26-16-08	4300730181	800 FSL, 750 FEL	26	14S	09E
Utah 35-01-09	4300730180	650 FNL, 850 FEL	35	14S	09E
Utah 31-12-10	4300730183	1995 FSL, 745 FWL	31	14S	10E
Utah 36-11-11	4300730184	1837 FSL, 1903 FWL	36	14S	09E
Utah 19-14-12	4300730182	860 FSL, 1780 FWL	19	14S	10E
Utah 30-05-13	4300730179	1493 FNL, 728 FWL	30	14S	10E
Utah 30-13-14	4300730185	612 FSL, 670 FWL	30	14S	10E
Utah 24-01-15	4300730191	1320 FNL, 1320 FEL	24	14S	09E
Utah 24-03-16	4300730187	1310 FNL, 1525 FWL	24	14S	09E
Utah 24-12-17	4300730208	1320 FSL, 1320 FWL	24	14S	09E
Utah 24-16-18	4300730192	482 FSL, 940 FEL	24	14S	09E
Utah 23-02-19	4300730207	963 FNL, 1470 FEL	23	14S	09E
Utah 23-04-20	4300730194	1291 FNL, 1257 FWL	23	14S	09E
Utah 23-14-21	4300730200	739 FSL, 1716 FWL	23	14S	09E
Utah 23-09-22	4300730201	1320 FSL, 1320 FEL	23	14S	09E
Utah 26-01-23	4300730205	1320 FNL, 1320 FEL	26	14S	09E
Utah 26-06-24	4300730202	1480 FNL, 2000 FWL	26	14S	09E
Utah 26-11-25	4300730204	1500 FSL, 1500 FWL	26	14S	09E
Utah 35-03-26	4300730203	1085 FNL, 1805 FWL	35	148	09E
Utah 35-10-27	4300730197	2567 FSL, 2151 FEL	35	14S	09E
Utah 35-13-28	4300730198	1236 FSL, 1152 FWL	35	14S	09E
Utah 27-08-29	4300730193	2134 FNL, 753 FEL	27	14S	09E
Utah 27-09-30	4300730186	1359 FSL, 707 FEL	27	14S	09E
Utah 34-01-31	4300730196	464 FNL, 540 FEL	34	14S	09E
Utah 34-09-32	4300730195	1938 FSL, 435 FEL	34	14S	09E
Utah 25-04-33	4300730206	920 FNL, 780 FWL	25	14S	09E
Prettyman 10-15-34	4300730211	842 FSL, 1419 FEL	10	14S	09E
Utah 10-36	4300730302	1213 FNL, 469 FEL	10	15S	09E
Utah 12-15-37	4300730210	1158 FSL, 1494 FEL	12	15S	09E
Utah 06-38	4300730217	899 FNL, 1730 FEL	6	15S	10E
Utah 06-39	4300730218	934 FNL, 819 FWL	6	15S	10E
Utah 06-40	4300730219	2180 FSL, 1780 FEL	6	15S	10E
Utah 06-41	4300730254	2124 FSL, 1054 FWL	6	15S	10E
Utah 01-42	4300730220	860 FNL, 1780 FEL	1	15S	09E
Utah 01-43	4300730221	808 FNL, 1451 FWL	1	15S	09E
Utah 01-44	4300730222	860 FSL, 1320 FWL	1	158	09E
Utah 01-45	4300730223	1219 FSL, 1318 FEL	1	15S	09E
Utah 02-46	4300730224	860 FNL, 860 FEL	2	15S	09E

Utah 02-48 Utah 02-49 Utah 11-50 4 Utah 11-51 Utah 11-52 Utah 11-53 Utah 12-54 Utah 12-55 4	300730225 300730226 300730227 300730228 300730229 300730230 300730231 300730232	1318 FNL, 1791 FWL 1780 FSL, 860 FEL 1320 FSL, 2080 FWL 860 FNL, 860 FEL 1000 FNL, 1900 FWL 1400 FSL, 1100 FEL 1780 FSL, 1800 FWL	2 2 2 11 11	15S 15S 15S 15S 15S	09E 09E 09E 09E
Utah 02-49 Utah 11-50 Utah 11-51 Utah 11-52 Utah 11-53 Utah 12-54 Utah 12-55 4	1300730227 1300730228 1300730229 1300730230 1300730231 1300730232	1320 FSL, 2080 FWL 860 FNL, 860 FEL 1000 FNL, 1900 FWL 1400 FSL, 1100 FEL	2 11 11	15S 15S	09E 09E
Utah 11-50 4 Utah 11-51 4 Utah 11-52 4 Utah 11-53 4 Utah 12-54 4 Utah 12-55 4	1300730228 1300730229 1300730230 1300730231 1300730232	860 FNL, 860 FEL 1000 FNL, 1900 FWL 1400 FSL, 1100 FEL	11 11	15S	09E
Utah 11-51 4 Utah 11-52 4 Utah 11-53 4 Utah 12-54 4 Utah 12-55 4	1300730229 1300730230 1300730231 1300730232	1000 FNL, 1900 FWL 1400 FSL, 1100 FEL	11		
Utah 11-52 4 Utah 11-53 4 Utah 12-54 4 Utah 12-55 4	1300730230 1300730231 1300730232	1400 FSL, 1100 FEL		15S	
Utah 11-53 4 Utah 12-54 4 Utah 12-55 4	1300730231 1300730232		11		09E
Utah 12-54 4 Utah 12-55 4	300730232	1780 FSL 1800 FWI	11	15S	09E
Utah 12-55 4			11	158	09E
	0000000	875 FNL, 1015 FWL	12	158	09E
Utah 12-56	1300730233	1500 FNL, 1320 FEL	12	15S	09E
0101114-00 4	1300730234	1500 FSL, 1320 FWL	12	158	09E
Utah 07-57 4	300730235	1421 FNL, 1003 FWL	7	158	10E
Utah 07-58 4	1300730236	1495 FNL, 2006 FEL	7	15S	10E
	300730237	1400 FSL, 2100 FEL	7	158	10E
	1300730238	954 FSL, 1256 FWL	7	158	10E
	1300730239	1386 FNL, 931 FEL	14	158	09E
	300730240	980 FNL, 1385 FWL	14	15S	09E
	300730241	1780 FSL, 1320 FEL	14	158	09E
	1300730242	907 FSL, 1392 FWL	14	15S	09E
	1300730243	1320 FNL, 1200 FEL	13	15S	09E
[1300730244	1276 FNL, 1301 FWL	13	15S	09E
	1300730245	1800 FSL, 1500 FEL	13	15S	09E
<u></u>	1300730246	1320 FSL, 1320 FWL	13	15S	09E
	1300730427	1320 FNL, 1320 FWL	18	15S	10E
	1300730248	1110 FNL, 2127 FEL	18	15S	10E
	1300730249	1764 FSL, 1767 FEL	18	15S	10E
	1300730250	2100 FSL, 1100 FWL	18	15S	10E
	1300730392	1664 FNL, 1412 FEL	19	15S	10E
1	1300730529	1365 FSL, 1988 FEL	14	148	09E
	1300730263	1036 FSL, 1622 FWL	14	148	09E
	1300730251	1320 FNL, 660 FEL	22	148	09E
	1300730252	1780 FSL, 660 FWL	19	148	10E
	1300730279	460 FNL, 660 FEL	30	148	10E
	1300730253	1780 FSL, 1780 FEL	31	14S	10E
	1300730255	590 FNL, 1612 FWL	24	15S	09E
	1300730256	1067 FNL, 1361 FEL	24	15S	09E
	1300730257	600 FNL, 2028 FEL	32	15S	09E
	1300730259	1780 FNL, 460 FWL	21	15S	10E
	1300730258	1780 FSL, 1780 FWL	7	158	09E
	1300730261	2173 FNL, 676 FWL	27	14S	08E
	4300730267	1788 FSL, 1677 FEL	24	15S	09E
	4300730375	1780 FSL, 1333 FWL	24	15S	09E
	1300730264	872 FSL, 875 FEL	15	14S	09E
	1300730266	836 FNL, 1766 FWL	22	14S	09E
	4300730328	1272 FNL, 1188 FEL	21	14S	09E
	4300730568	1443 FSL, 1017 FWL	13	148	09E
	1300730439	624 FSL, 899 FEL	13	148	09E
	4300730587	556 FSL, 673 FWL	18	148	10E
	1300730269	640 FNL, 580 FWL	5	15S	10E
	4300730270	1520 FSL, 1320 FWL	5	15S	10E

Utah 36-136 4300730343 465 FSL, 660 FWL 36 15S 09E Utah 36-137 4300730342 2180 FSL, 1800 FEL 36 15S 09E Utah 02-138 4301530288 638 FNL, 1865 FEL 2 16S 09E Utah 02-139 4301530289 1890 FNL, 850 FWL 2 16S 09E Utah 02-140 4301530290 850 FSL, 1800 FWL 2 16S 09E Utah 02-141 4301530291 1800 FSL, 1950 FEL 2 16S 09E Telonis 15-142 4300730319 1320 FSL, 860 FWL 15 14S 09E Fausett 16-143 4300730320 1320 FNL, 1320 FEL 16 14S 09E Fausett 16-144 4300730321 1800 FNL, 860 FWL 16 14S 09E Telonis 16-145 4300730322 1320 FSL, 1320 FWL 16 14S 09E Christiansen 17-147 4300730323 843 FSL, 2157 FEL 16 14S 09E Christiansen 17-148 4300730325 1250 FSL, 1100 FEL						
Utah 08-98X 4300730285 1341 FNL, 1319 FWL 8 15S 10E Utah 08-99 4300730274 1500 FSL, 1120 FWL 8 15S 10E Utah 08-100 4300730275 1500 FSL, 1120 FWL 8 15S 10E Utah 17-101 4300730277 1500 FSL, 1120 FWL 17 15S 10E Utah 17-102 4300730278 1520 FSL, 1120 FWL 17 15S 10E Powell 19-104 4300730282 1327 FNL, 1458 FWL 19 15S 10E Powell 19-104 4300730283 1327 FNL, 1458 FWL 19 15S 10E Powell 19-105 4300730284 150 FNL, 1400 FEL 23 15S 10E Powell 19-104 4300730280 150 FNL, 1400 FEL 23 15S 10E Utah 23-106 4300730284 1305 FNL, 1192 FEL 19 15S 10E Utah 36-109 4300730284 1305 FNL, 1192 FEL 19 15S 09E Utah 16-110 4300730428 1300 FWL 16 16S<	Utah 05-96	4300730271	1780 FSL, 2180 FEL	5	15S	10E
Utah 08-99 4300730274 1500 FSL, 1400 FEL 8 15S 10E Utah 08-100 4300730275 1500 FSL, 1400 FEL 8 16S 10E Utah 17-101 4300730416 460 FNL, 2180 FEL 17 15S 10E Utah 17-102 4300730277 810 FNL, 910 FWL 17 15S 10E Powell 19-104 4300730282 1327 FNL, 1468 FWL 19 15S 10E Powell 19-105 4300730282 1327 FNL, 1468 FWL 19 15S 10E Powell 19-106 4300730283 1239 FSL, 1325 FWL 19 15S 10E Utah 23-106 4300730281 1252 FNL, 1400 FEL 23 15S 09E Utah 36-109 4300730284 1305 FNL, 1400 FEL 19 15S 09E Birkinshaw 19-108 4300730284 1305 FNL, 1800 FWL 36 15S 09E Utah 36-109 4300730285 1800 FNL, 1800 FWL 36 15S 09E Birkinshaw 19-108 4300730265 860 FSL, 2000 FWL 16 <td>Utah 08-97</td> <td>4300730272</td> <td>1495 FNL, 1273 FEL</td> <td>8</td> <td>15S</td> <td>10E</td>	Utah 08-97	4300730272	1495 FNL, 1273 FEL	8	15S	10E
Utah 08-99		4300730285	1341 FNL, 1319 FWL	8	15S	10E
Utah 08-100		4300730274	1500 FSL, 1120 FWL	8	15S	10E
Utah 17-102		4300730275	1500 FSL, 1400 FEL	8	15S	10E
Utah 17-103	Utah 17-101	4300730416	460 FNL, 2180 FEL	17	15S	10E
Utah 17-103		4300730277	810 FNL, 910 FWL	17	15S	10E
Powell 19-105	Utah 17-103	4300730278	1520 FSL, 1120 FWL	17	15S	10E
Utah 23-106 4300730280 150 FNL, 1400 FEL 23 15S 09E Utah 23-107 4300730281 1252 FNL, 1255 FWL 23 15S 09E Birkinshaw 19-108 4300730284 1305 FNL, 1192 FEL 19 15S 09E Utah 36-109 4300730288 1800 FNL, 1800 FWL 36 15S 09E Utah 16-110 4301530250 860 FSL, 2000 FWL 16 16S 09E Fausett 09-111 4300730428 2215 FSL, 334 FEL 9 14S 09E Fausett 10-112 4300730415 1590 FSL, 2070 FWL 10 14S 09E Giacoletto 11-113 4300730340 471 FSL, 1828 FEL 11 14S 09E Giacoletto 13-120 4300730340 471 FSL, 1828 FEL 11 14S 09E Giacoletto 14-121 43007303407 1200 FNL, 1219 FWL 13 14S 09E UsA 14-122 4300730262 630 FSL, 1627 FEL 30 14S 10E Utah 30-125 43007303030 1954 FNL, 1291 FEL	Powell 19-104	4300730282	1327 FNL, 1458 FWL	19	15S	10E
Utah 23-107	Powell 19-105	4300730283	1239 FSL, 1325 FWL	19	15S	10E
Birkinshaw 19-108	Utah 23-106	4300730280	150 FNL, 1400 FEL	23	15S	09E
Utah 36-109 4300730268 1800 FNL, 1800 FWL 36 15S 09E Utah 16-110 4301530250 860 FSL, 2000 FWL 16 16S 09E Fausett 09-111 4300730428 2215 FSL, 354 FEL 9 14S 09E Fausett 10-112 4300730415 1590 FSL, 1342 FWL 10 14S 09E Giacoletto 11-113 4300730345 500 FSL, 2070 FWL 11 14S 09E Prettyman 11-114 4300730340 471 FSL, 1828 FEL 11 14S 09E Giacoletto 13-120 4300730340 471 FSL, 1828 FEL 11 14S 09E Giacoletto 14-121 4300730345 1200 FNL, 1060 FEL 14 14S 09E USA 14-122 4300730345 1200 FNL, 1039 FWL 14 14S 09E Utah 30-126 4300730305 1954 FNL, 1291 FEL 30 14S 10E Utah 30-126 4300730307 1954 FNL, 1291 FEL 31 14S 10E Utah 04-130 4300730309 700 FWL, 1850 FSL	Utah 23-107	4300730281	1252 FNL, 1255 FWL	23	15S	09E
Utah 16-110	Birkinshaw 19-108	4300730284	1305 FNL, 1192 FEL	19	15S	09E
Utah 16-110	Utah 36-109	4300730268	1800 FNL, 1800 FWL	36	15S	09E
Fausett 10-112 4300730415 1590 FSL, 1342 FWL 10 14S 09E Giacoletto 11-113 4300730335 500 FSL, 2070 FWL 11 14S 09E Prettyman 11-114 4300730340 471 FSL, 1828 FEL 11 14S 09E Giacoletto 13-120 4300730407 1200 FNL, 1219 FWL 13 14S 09E Giacoletto 14-121 4300730345 1200 FNL, 1060 FEL 14 14S 09E USA 14-122 4300730404 1500 FNL, 1039 FWL 14 14S 09E Utah 30-125 4300730262 630 FSL, 1627 FEL 30 14S 10E Utah 31-126 4300730305 1954 FNL, 1291 FEL 31 14S 10E Utah 04-129 4300730309 700 FWL, 1850 FSL 4 15S 10E Utah 04-130 4300730309 700 FWL, 1850 FSL 4 15S 10E Utah 04-130 4300730519 860 FSL, 2150 FEL 4 15S 10E Sampinos 16-131 4300730368 1206 FSL, 1240 FWL	Utah 16-110	4301530250		16	168	09E
Fausett 10-112 4300730415 1590 FSL, 1342 FWL 10 14S 09E Giacoletto 11-113 4300730335 500 FSL, 2070 FWL 11 14S 09E Prettyman 11-114 4300730340 471 FSL, 1828 FEL 11 14S 09E Giacoletto 13-120 4300730407 1200 FNL, 1219 FWL 13 14S 09E Giacoletto 14-121 4300730345 1200 FNL, 1060 FEL 14 14S 09E USA 14-122 4300730404 1500 FNL, 1039 FWL 14 14S 09E Utah 30-125 4300730262 630 FSL, 1627 FEL 30 14S 10E Utah 31-126 4300730305 1954 FNL, 1291 FEL 31 14S 10E Utah 04-129 4300730309 700 FWL, 1850 FSL 4 15S 10E Utah 04-130 4300730309 700 FWL, 1850 FSL 4 15S 10E Utah 04-130 4300730519 860 FSL, 2150 FEL 4 15S 10E Sampinos 16-131 4300730368 1206 FSL, 1240 FWL						
Giacoletto 11-113 4300730335 500 FSL, 2070 FWL 11 14S 09E Prettyman 11-114 4300730340 471 FSL, 1828 FEL 11 14S 09E Giacoletto 13-120 4300730407 1200 FNL, 1219 FWL 13 14S 09E Giacoletto 14-121 4300730404 1200 FNL, 1060 FEL 14 14S 09E USA 14-122 4300730404 1500 FNL, 1039 FWL 14 14S 09E Utah 30-125 4300730262 630 FSL, 1627 FEL 30 14S 10E Utah 31-126 4300730305 1954 FNL, 1291 FEL 31 14S 10E Robertson 32-127 4300730309 1954 FNL, 349 FWL 32 14S 10E Utah 04-129 4300730309 700 FWL, 1850 FSL 4 15S 10E Utah 04-130 4300730308 1860 FSL, 2150 FEL 4 15S 10E Sampinos 16-131 43007303081 1201 FNL, 1016 FWL 16 15S 10E LDS 17-133 4300730388 1206 FSL, 1240 FWL						
Prettyman 11-114 4300730340 471 FSL, 1828 FEL 11 14S 09E Giacoletto 13-120 4300730407 1200 FNL, 1219 FWL 13 14S 09E Giacoletto 14-121 4300730345 1200 FNL, 1060 FEL 14 14S 09E USA 14-122 4300730262 630 FSL, 1627 FEL 30 14S 10E Utah 30-125 4300730305 1954 FNL, 1291 FEL 31 14S 10E Robertson 32-127 4300730307 466 FNL, 349 FWL 32 14S 10E Utah 04-129 4300730309 700 FWL, 1850 FSL 4 15S 10E Utah 04-130 4300730519 860 FSL, 2150 FEL 4 15S 10E Sampinos 16-131 43007305619 860 FSL, 2140 FWL 16 15S 10E Jensen 16-132 4300730561 1201 FNL, 1016 FWL 16 15S 10E LDS 17-133 4300730341 150 FSL, 1700 FEL 17 15S 10E Utah 25-134 4300730341 850 FNL, 1860 FWL						
Giacoletto 13-120 4300730407 1200 FNL, 1219 FWL 13 14S 09E Giacoletto 14-121 4300730345 1200 FNL, 1060 FEL 14 14S 09E USA 14-122 4300730404 1500 FNL, 1039 FWL 14 14S 09E Utah 30-125 43007303062 630 FSL, 1627 FEL 30 14S 10E Robertson 32-127 4300730305 1954 FNL, 1291 FEL 31 14S 10E Robertson 32-127 4300730399 700 FWL, 1850 FSL 4 15S 10E Utah 04-129 4300730309 700 FWL, 1850 FSL 4 15S 10E Utah 04-130 4300730519 860 FSL, 2150 FEL 4 15S 10E Sampinos 16-131 4300730588 1206 FSL, 1240 FWL 16 15S 10E Jensen 16-132 43007303688 1206 FSL, 1240 FWL 16 15S 10E LDS 17-133 4300730399 745 FNL, 1482 FWL 25 15S 09E Utah 36-135 4300730341 850 FNL, 850 FEL <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
Giacoletto 14-121 4300730345 1200 FNL, 1060 FEL 14 14S 09E USA 14-122 4300730404 1500 FNL, 1039 FWL 14 14S 09E Utah 30-125 4300730262 630 FSL, 1627 FEL 30 14S 10E Utah 31-126 4300730305 1954 FNL, 1291 FEL 31 14S 10E Robertson 32-127 4300730374 646 FNL, 349 FWL 32 14S 10E Utah 04-129 4300730399 700 FWL, 1850 FSL 4 15S 10E Utah 04-130 4300730519 860 FSL, 2150 FEL 4 15S 10E Sampinos 16-131 4300730588 1206 FSL, 1240 FWL 16 15S 10E Jensen 16-132 4300730588 1206 FSL, 1240 FWL 16 15S 10E Utah 25-134 4300730399 745 FNL, 1482 FWL 25 15S 09E Utah 36-136 4300730341 850 FNL, 850 FEL 36 15S 09E Utah 02-138 4301530289 638 FNL, 1805 FEL 2						
USA 14-122 4300730404 1500 FNL, 1039 FWL 14 14S 09E Utah 30-125 4300730262 630 FSL, 1627 FEL 30 14S 10E Utah 31-126 4300730305 1954 FNL, 1291 FEL 31 14S 10E Robertson 32-127 4300730374 646 FNL, 349 FWL 32 14S 10E Utah 04-129 4300730309 700 FWL, 1850 FSL 4 15S 10E Utah 04-130 4300730519 860 FSL, 2150 FEL 4 15S 10E Sampinos 16-131 4300730510 1201 FNL, 1016 FWL 16 15S 10E Jensen 16-132 4300730588 1206 FSL, 1240 FWL 16 15S 10E LDS 17-133 4300730588 1206 FSL, 1700 FEL 17 15S 10E Utah 25-134 4300730399 745 FNL, 850 FEL 36 15S 09E Utah 36-135 4300730341 850 FNL, 850 FEL 36 15S 09E Utah 02-138 4301530288 638 FNL, 1800 FEL 36 <td< td=""><td></td><td>4300730345</td><td></td><td></td><td></td><td></td></td<>		4300730345				
Utah 30-125 4300730262 630 FSL, 1627 FEL 30 14S 10E Utah 31-126 4300730305 1954 FNL, 1291 FEL 31 14S 10E Robertson 32-127 4300730374 646 FNL, 349 FWL 32 14S 10E Utah 04-129 4300730309 700 FWL, 1850 FSL 4 15S 10E Utah 04-130 4300730519 860 FSL, 2150 FEL 4 15S 10E Sampinos 16-131 4300730610 1201 FNL, 1016 FWL 16 15S 10E LDS 17-133 4300730588 1206 FSL, 1240 FWL 16 15S 10E LDS 17-133 4300730296 1500 FSL, 1700 FEL 17 15S 10E Utah 25-134 4300730349 745 FNL, 1482 FWL 25 15S 09E Utah 36-135 4300730341 850 FNL, 850 FEL 36 15S 09E Utah 36-137 4300730342 2180 FSL, 1800 FEL 36 15S 09E Utah 02-138 4301530289 1890 FNL, 850 FWL 2 1						
Utah 31-126 4300730305 1954 FNL, 1291 FEL 31 14S 10E Robertson 32-127 4300730374 646 FNL, 349 FWL 32 14S 10E Utah 04-129 4300730309 700 FWL, 1850 FSL 4 15S 10E Utah 04-130 4300730519 860 FSL, 2150 FEL 4 15S 10E Sampinos 16-131 4300730581 1201 FNL, 1016 FWL 16 15S 10E Jensen 16-132 4300730588 1206 FSL, 1240 FWL 16 15S 10E LDS 17-133 4300730296 1500 FSL, 1700 FEL 17 15S 10E Utah 25-134 4300730399 745 FNL, 1482 FWL 25 15S 09E Utah 36-135 4300730341 850 FNL, 850 FEL 36 15S 09E Utah 36-137 4300730342 2180 FSL, 1800 FEL 36 15S 09E Utah 02-138 4301530288 638 FNL, 1865 FEL 2 16S 09E Utah 02-140 4301530290 850 FSL, 1800 FWL 2 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td></td<>						
Robertson 32-127 4300730374 646 FNL, 349 FWL 32 14S 10E Utah 04-129 4300730309 700 FWL, 1850 FSL 4 15S 10E Utah 04-130 4300730519 860 FSL, 2150 FEL 4 15S 10E Sampinos 16-131 4300730610 1201 FNL, 1016 FWL 16 15S 10E Jensen 16-132 4300730588 1206 FSL, 1240 FWL 16 15S 10E LDS 17-133 4300730296 1500 FSL, 1700 FEL 17 15S 10E Utah 25-134 4300730349 745 FNL, 1482 FWL 25 15S 09E Utah 36-135 4300730341 850 FNL, 850 FEL 36 15S 09E Utah 36-136 4300730342 2180 FSL, 1800 FEL 36 15S 09E Utah 02-138 4301530288 638 FNL, 1865 FEL 2 16S 09E Utah 02-140 4301530289 1890 FNL, 850 FWL 2 16S 09E Utah 02-141 4301530290 850 FSL, 1800 FWL 2 1			····			
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Jensen 16-132 4300730588 1206 FSL, 1240 FWL 16 15S 10E LDS 17-133 4300730296 1500 FSL, 1700 FEL 17 15S 10E Utah 25-134 4300730399 745 FNL, 1482 FWL 25 15S 09E Utah 36-135 4300730341 850 FNL, 850 FEL 36 15S 09E Utah 36-136 4300730342 2180 FSL, 1800 FEL 36 15S 09E Utah 36-137 4300730342 2180 FSL, 1800 FEL 36 15S 09E Utah 02-138 4301530288 638 FNL, 1865 FEL 2 16S 09E Utah 02-139 4301530289 1890 FNL, 850 FWL 2 16S 09E Utah 02-140 4301530290 850 FSL, 1800 FWL 2 16S 09E Utah 02-141 4301530291 1800 FSL, 1950 FEL 2 16S 09E Telonis 15-142 4300730319 1320 FSL, 860 FWL 15 14S 09E Fausett 16-143 4300730321 1800 FNL, 860 FWL 16 1	Utah 04-130	4300730519	860 FSL, 2150 FEL	4	15S	10E
LDS 17-133 4300730296 1500 FSL, 1700 FEL 17 15S 10E Utah 25-134 4300730399 745 FNL, 1482 FWL 25 15S 09E Utah 36-135 4300730341 850 FNL, 850 FEL 36 15S 09E Utah 36-136 4300730342 2180 FSL, 1800 FEL 36 15S 09E Utah 36-137 4300730342 2180 FSL, 1800 FEL 36 15S 09E Utah 02-138 4301530288 638 FNL, 1865 FEL 2 16S 09E Utah 02-139 4301530289 1890 FNL, 850 FWL 2 16S 09E Utah 02-140 4301530290 850 FSL, 1800 FWL 2 16S 09E Utah 02-141 4301530291 1800 FSL, 1950 FEL 2 16S 09E Telonis 15-142 4300730319 1320 FSL, 860 FWL 15 14S 09E Fausett 16-143 4300730320 1320 FNL, 1320 FWL 16 14S 09E Felonis 16-145 4300730322 1320 FSL, 1320 FWL 16 <td< td=""><td>Sampinos 16-131</td><td>4300730610</td><td>1201 FNL, 1016 FWL</td><td>16</td><td>15S</td><td>10E</td></td<>	Sampinos 16-131	4300730610	1201 FNL, 1016 FWL	16	15S	10E
Utah 25-134 4300730399 745 FNL, 1482 FWL 25 15S 09E Utah 36-135 4300730341 850 FNL, 850 FEL 36 15S 09E Utah 36-136 4300730343 465 FSL, 660 FWL 36 15S 09E Utah 36-137 4300730342 2180 FSL, 1800 FEL 36 15S 09E Utah 02-138 4301530288 638 FNL, 1865 FEL 2 16S 09E Utah 02-139 4301530289 1890 FNL, 850 FWL 2 16S 09E Utah 02-140 4301530290 850 FSL, 1800 FWL 2 16S 09E Utah 02-141 4301530291 1800 FSL, 1950 FEL 2 16S 09E Telonis 15-142 4300730319 1320 FSL, 860 FWL 15 14S 09E Fausett 16-143 4300730320 1320 FNL, 1320 FEL 16 14S 09E Fausett 16-144 4300730321 1800 FNL, 860 FWL 16 14S 09E Christiansen 17-147 4300730322 1320 FSL, 1320 FWL 16	Jensen 16-132	4300730588	1206 FSL, 1240 FWL	16	15S	10E
Utah 36-135 4300730341 850 FNL, 850 FEL 36 15S 09E Utah 36-136 4300730343 465 FSL, 660 FWL 36 15S 09E Utah 36-137 4300730342 2180 FSL, 1800 FEL 36 15S 09E Utah 02-138 4301530288 638 FNL, 1865 FEL 2 16S 09E Utah 02-139 4301530289 1890 FNL, 850 FWL 2 16S 09E Utah 02-140 4301530290 850 FSL, 1800 FWL 2 16S 09E Utah 02-141 4301530291 1800 FSL, 1950 FEL 2 16S 09E Telonis 15-142 4300730319 1320 FSL, 860 FWL 15 14S 09E Fausett 16-143 4300730320 1320 FNL, 1320 FEL 16 14S 09E Fausett 16-144 4300730321 1800 FNL, 860 FWL 16 14S 09E Telonis 16-145 4300730322 1320 FSL, 1320 FWL 16 14S 09E Christiansen 17-147 4300730323 843 FSL, 2157 FEL 16	LDS 17-133	4300730296	1500 FSL, 1700 FEL	17	15S	10E
Utah 36-136 4300730343 465 FSL, 660 FWL 36 15S 09E Utah 36-137 4300730342 2180 FSL, 1800 FEL 36 15S 09E Utah 02-138 4301530288 638 FNL, 1865 FEL 2 16S 09E Utah 02-139 4301530289 1890 FNL, 850 FWL 2 16S 09E Utah 02-140 4301530290 850 FSL, 1800 FWL 2 16S 09E Utah 02-141 4301530291 1800 FSL, 1950 FEL 2 16S 09E Telonis 15-142 4300730319 1320 FSL, 860 FWL 15 14S 09E Fausett 16-143 4300730320 1320 FNL, 1320 FEL 16 14S 09E Fausett 16-144 4300730321 1800 FNL, 860 FWL 16 14S 09E Telonis 16-145 4300730322 1320 FSL, 1320 FWL 16 14S 09E Christiansen 17-147 4300730323 843 FSL, 2157 FEL 16 14S 09E Christiansen 17-148 4300730325 1250 FSL, 1100 FEL	Utah 25-134	4300730399	745 FNL, 1482 FWL	25	15S	09E
Utah 36-137 4300730342 2180 FSL, 1800 FEL 36 15S 09E Utah 02-138 4301530288 638 FNL, 1865 FEL 2 16S 09E Utah 02-139 4301530289 1890 FNL, 850 FWL 2 16S 09E Utah 02-140 4301530290 850 FSL, 1800 FWL 2 16S 09E Utah 02-141 4301530291 1800 FSL, 1950 FEL 2 16S 09E Telonis 15-142 4300730319 1320 FSL, 860 FWL 15 14S 09E Fausett 16-143 4300730320 1320 FNL, 1320 FEL 16 14S 09E Fausett 16-144 4300730321 1800 FNL, 860 FWL 16 14S 09E Telonis 16-145 4300730322 1320 FSL, 1320 FWL 16 14S 09E Paar 16-146 4300730323 843 FSL, 2157 FEL 16 14S 09E Christiansen 17-148 4300730325 1250 FSL, 1100 FEL 17 14S 09E Birkinshaw 18-149 4300730300 751 FNL, 1840 FWL 1	Utah 36-135	4300730341	850 FNL, 850 FEL		15S	09E
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Utah 02-139 4301530289 1890 FNL, 850 FWL 2 16S 09E Utah 02-140 4301530290 850 FSL, 1800 FWL 2 16S 09E Utah 02-141 4301530291 1800 FSL, 1950 FEL 2 16S 09E Telonis 15-142 4300730319 1320 FSL, 860 FWL 15 14S 09E Fausett 16-143 4300730320 1320 FNL, 1320 FEL 16 14S 09E Fausett 16-144 4300730321 1800 FNL, 860 FWL 16 14S 09E Telonis 16-145 4300730322 1320 FSL, 1320 FWL 16 14S 09E Paar 16-146 4300730323 843 FSL, 2157 FEL 16 14S 09E Christiansen 17-147 4300730324 860 FSL, 1800 FWL 17 14S 09E Christiansen 17-148 4300730325 1250 FSL, 1100 FEL 17 14S 09E Birkinshaw 18-149 4300730300 751 FNL, 1840 FWL 19 14S 09E	Utah 36-137	4300730342			15S	
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Utah 02-141 4301530291 1800 FSL, 1950 FEL 2 16S 09E Telonis 15-142 4300730319 1320 FSL, 860 FWL 15 14S 09E Fausett 16-143 4300730320 1320 FNL, 1320 FEL 16 14S 09E Fausett 16-144 4300730321 1800 FNL, 860 FWL 16 14S 09E Telonis 16-145 4300730322 1320 FSL, 1320 FWL 16 14S 09E Paar 16-146 4300730323 843 FSL, 2157 FEL 16 14S 09E Christiansen 17-147 4300730324 860 FSL, 1800 FWL 17 14S 09E Christiansen 17-148 4300730325 1250 FSL, 1100 FEL 17 14S 09E Birkinshaw 18-149 4300730326 500 FSL, 500 FEL 18 14S 09E Telonis 19-150 4300730300 751 FNL, 1840 FWL 19 14S 09E		4301530289	1890 FNL, 850 FWL	2	16S	09E
Telonis 15-142 4300730319 1320 FSL, 860 FWL 15 14S 09E Fausett 16-143 4300730320 1320 FNL, 1320 FEL 16 14S 09E Fausett 16-144 4300730321 1800 FNL, 860 FWL 16 14S 09E Telonis 16-145 4300730322 1320 FSL, 1320 FWL 16 14S 09E Paar 16-146 4300730323 843 FSL, 2157 FEL 16 14S 09E Christiansen 17-147 4300730324 860 FSL, 1800 FWL 17 14S 09E Christiansen 17-148 4300730325 1250 FSL, 1100 FEL 17 14S 09E Birkinshaw 18-149 4300730326 500 FSL, 500 FEL 18 14S 09E Telonis 19-150 4300730300 751 FNL, 1840 FWL 19 14S 09E	Utah 02-140	4301530290	850 FSL, 1800 FWL	2	16S	09E
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Fausett 16-143 4300730320 1320 FNL, 1320 FEL 16 14S 09E Fausett 16-144 4300730321 1800 FNL, 860 FWL 16 14S 09E Telonis 16-145 4300730322 1320 FSL, 1320 FWL 16 14S 09E Paar 16-146 4300730323 843 FSL, 2157 FEL 16 14S 09E Christiansen 17-147 4300730324 860 FSL, 1800 FWL 17 14S 09E Christiansen 17-148 4300730325 1250 FSL, 1100 FEL 17 14S 09E Birkinshaw 18-149 4300730326 500 FSL, 500 FEL 18 14S 09E Telonis 19-150 4300730300 751 FNL, 1840 FWL 19 14S 09E						09E
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Birkinshaw 18-149 4300730326 500 FSL, 500 FEL 18 14S 09E Telonis 19-150 4300730300 751 FNL, 1840 FWL 19 14S 09E		4300730325				09E
Telonis 19-150 4300730300 751 FNL, 1840 FWL 19 14S 09E						09E
						09E
	Telonis 19-151	4300730299	860 FSL, 2000 FWL	19	148	09E
						09E

Telonis 21-153	4300730329	860 FNL, 1800 FWL	21	148	09E
Telonis 29-154	4300730330	800 FNL, 1500 FWL	29	14S	09E
Telonis 29-155	4300730331	1800 FSL, 1250 FWL	29	148	09E
Telonis 30-156	4300730301	910 FNL, 868 FEL	30	148	09E
Telonis 30-157	4300730332	1800 FSL, 580 FEL	30	14S	09E
Utah 32-158	4300730333	1038 FNL, 1768 FEL	32	148	09E
Utah 32-159	4300730334	2011 FNL, 1426 FWL	32	14S	09E
Utah 32-160	4300730398	1500 FSL, 1780 FWL	32	148	09E
Utah 32-161	4300730336	415 FSL, 1408 FEL	32	148	09E
Utah 36-162	4300730315	2053 FNL, 685 FEL	36	14S	08E
Utah 36-163	4300730316	860 FNL, 2100 FWL	36	148	08E
Utah 36-164	4300730317	1070 FSL, 2000 FWL	36	148	08E
Utah 36-165	4300730318	1100 FSL, 1500 FEL	36	14S	08E
Utah 02-166	4300730337	1219 FNL, 1738 FEL	2	158	08E
Utah 02-167	4300730338	660 FNL, 2075 FWL	2	158	08E
Utah 02-168	4300730339	1800 FSL, 2100 FWL	2	158	08E
Utah 02-169	4300730308	754 FSL, 1000 FEL	2	158	08E
Seamons 32-170	4300730291	700 FNL, 500 FWL	32	138	09E
Pinnacle Peak 19-171	4300730231	1320 FSL, 1320 FEL	19	148	09E
Telonis 20-172	4300730117	1980 FSL, 660 FEL	20	148	09E
Powell 30-173	4300730107	1200 FNL, 1200 FWL	30	158	10E
Stella-Hamaker 10-174	4300730340	852 FNL, 1971 FWL	10	158	08E
Utah 31-175	4301530317	897 FNL, 1731 FWL	31	168	09E
USA 15-176	4300730450	2588 FNL, 1155 FEL	15	148	09E
USA 09-178	4300730430	428 FSL, 2527 FWL	9	148	09E
USA 17-180A	4300730419	2563 FNL, 1383 FWL	17	148	09E
USA 18-182	4300730022	1068 FSL, 1972 FWL	18	148	09E
USA 24-183	4300730417	828 FNL, 624 FEL	24	148	08E
Utah 27-187	4300730395	1400 FNL, 1400 FWL	27	148	09E
Utah 27-188	4300730393	477 FSL, 518 FWL	27	148	09E
Utah 28-189	4300730292	1707 FNL, 868 FEL	28	14S	09E
Utah 28-190	4300730390	1969 FNL, 1324 FWL	28	148	09E
Utah 28-191	4300730397	693 FSL, 1623 FWL	28	148	09E
Utah 28-192	4300730293	1407 FNL, 1940 FWL	28	148	09E
	4300730294	693 FNL, 1029 FEL	29	14S	
Utah 29-193 Utah 29-194	4300730403	951 FSL, 370 FEL	29	148	09E 09E
	4300730427	1407 FNL, 1940 FWL	30	148	
Utah 30-195			 		09E
Utah 30-196	4300730344	1056 FSL, 1984 FWL	30	148	09E
Kakatsidas 31-197	4300730420	619 FNL, 1361 FEL	31	148	09E
Utah 31-198	4300730406	1403 FNL, 1540 FWL	31	148	09E
Utah 31-199	4300730480	1125 FSL, 928 FWL	31	148	09E
Utah 31-200	4300730385	2118 FSL, 549 FEL	31	148	09E
Utah 33-201	4300730386	317 FNL, 1815 FEL	33	148	09E
Utah 33-202	4300730387	1939 FNL, 1593 FWL	33	148	09E
Utah 33-203	4300730388	1373 FSL, 1140 FWL	33	148	09E
Utah 33-204	4300730389	2024 FSL, 1525 FEL	33	148	09E
Utah 05-205	4300730384	1485 FNL, 760 FEL	5	15S	09E
Utah 05-206	4300730390	1300 FNL, 1352 FWL	5	15S	09E
Utah 06-207	4300730391	825 FNL, 928 FEL	6	15S	08E

Utah 01-208	4300730464	1246 FNL, 1831 FEL	1	15S	09E
Utah 01-209	4300730467	2271 FSL, 1251 FEL	1	15S	09E
Utah 34-211	4300730114	1181 FSL, 1005 FWL	34	14S	09E
Utah 03-212	4300730468	1187 FNL, 1761 FEL	3	15S	09E
Utah 03-213	4300730381	1466 FNL, 2041 FWL	3	15S	09E
Utah 03-214	4300730295	813 FSL, 966 FWL	3	15S	09E
Utah 03-215	4300730297	988 FSL, 604 FEL	3	15S	09E
Utah 04-216	4300730382	1610 FNL, 810 FEL	4	15S	09E
Utah 04-217	4300730383	1343 FNL, 1119 FWL	4	15S	09E
Utah 04-218	4300730418	1084 FSL, 509 FEL	4	15S	09E
Utah 10-219	4300730298	805 FNL, 756 FWL	10	15S	09E
Utah 10-220	4300730432	474 FSL, 372 FWL	10	15S	09E
Utah 10-221	4300730303	1602 FSL, 2032 FEL	10	15S	09E
USA 19-222	4300730393	1574 FSL, 1647 FEL	19	15S	10E
Utah 06-223	4300730430	1636 FSL, 1085 FEL	6	15S	09E
Utah 05-225	4300730440	421 FSL, 498 FEL	5	15S	09E
Utah 04-226	4300730408	571 FSL, 2331 FWL	4	15S	09E
Utah 09-227	4300730449	652 FNL, 1331 FEL	9	15S	09E
Utah 09-228	4300730413	1444 FNL, 1520 FWL	9	15S	09E
Utah 09-229	4300730414	1595 FSL, 2051 FWL	9	15S	09E
Utah 08-230	4300730410	2003 FNL, 960 FEL	8	15S	09E
Utah 08-231	4300730411	1321 FNL, 1738 FWL	8	15S	09E
H&A 08-232	4300730412	1135 FSL, 1497 FWL	8	15S	09E
Utah 08-233	4300730488	468 FSL, 2030 FEL	8	15S	09E
Utah 07-234	4300730409	1876 FNL, 875 FEL	7	15S	09E
Utah 07-235	4300730421	2098 FSL, 510 FEL	7	15S	09E
H&A 18-236	4300730459	896 FNL, 1511 FEL	18	15S	09E
Utah 18-237	4300730485	1867 FSL, 1920 FEL	18	15S	09E
Utah 17-238	4300730510	677 FNL, 1321 FEL	17	15S	09E
Utah 17-239	4300730511	1383 FNL, 1576 FWL	17	15S	09E
Utah 17-240	4300730512	1977 FSL, 1394 FWL	17	15S	09E
Utah 17-241	4300730513	1668 FSL, 2222 FEL	17	15S	08E
USA 12-242	4300730482	1738 FNL, 1505 FEL	12	15S	08E
USA 12-243	4300730486	950 FNL, 232 FWL	12	15S	08E
USA 11-244	4300730463	1151 FNL, 1690 FEL	11	15S	08E
USA 11-245	4300730462	1234 FNL, 1743 FWL	11	15S	08E
Utah 01-246	4300730566	1619 FNL, 170 FWL	1	15S	09E
Utah 01-247	4300730465	594 FSL, 266 FWL	1	15S	08E
USA 35-248	4300730582	828 FSL, 1245 FEL	35	15\$	09E
USA 30-251	4300730403	1169 FSL, 913 FWL	30	15S	10E
Utah 25-252	4300730400	1937 FNL, 1416 FEL	25	15S	09E
Utah 25-253	4300730401	809 FSL, 899 FWL	25	15S	09E
Utah 25-254	4300730402	1787 FSL, 1954 FEL	25	15S	09E
Utah 26-255	4300730446	1209 FNL, 755 FEL	26	15S	09E
Utah 26-256	4300730445	1274 FSL, 1351 FWL	26	15S	09E
Utah 26-257	4300730444	1263 FSL, 1368 FEL	26	15S	09E
Utah 34-258	4300730552	1198 FNL, 1880 FEL	34	15S	09E
Utah 34-259	4300730456	1662 FSL, 2046 FEL	34	15S	09E
Utah 35-260	4300730447	814 FNL, 1900 FEL	35	15S	09E
		····		L	<u> </u>

Utah 35-261	4300730442	615 FNL, 818 FWL	35	15S	09E
Utah 35-262	4300730443	1657 FSL, 1850 FWL	35	15S	09E
Utah 35-263	4300730441	1785 FSL, 946 FEL	35	15S	09E
USA 01-264	4301530336	1055 FNL, 441 FWL	1	16S	09E
USA 01-265	4301530337	1739 FSL, 636 FWL	1	16S	09E
Woolstenhulme 05-266	4300730481	1389 FNL, 2179 FEL	5	15S	10E
Utah 26-267	4300730514	1836 FNL, 2130 FWL	26	15S	09E
Utah 27-268	4300730457	1125 FSL, 1682 FWL	26	15S	09E
Utah 27-269	4300730458	1661 FSL, 795 FEL	27	15S	09E
Utah 34-270	4300730347	774 FNL, 756 FWL	34	15S	09E
Utah 34-271	4300730496	1693 FSL, 965 FWL	34	15S	09E
Utah 33-272	4300730502	694 FNL, 2034 FEL	33	15S	09E
Utah 33-273	4300730493	1922 FNL, 328 FWL	33	15S	09E
Utah 33-274	4300730494	1098 FSL, 1673 FWL	33	15S	09E
Utah 33-275	4300730495	1401 FSL, 1029 FEL	33	15S	09E
Utah 32-276	4300730483	738 FL, 1318 FWL	32	15S	09E
Utah 32-277	4300730484	1613 FSL, 1931 FEL	32	15S	09E
Utah 05-278	4301530278	1665 FNL, 1923 FEL	5	15S	09E
Utah 04-279	4301530340	1020 FNL, 1757 FEL	4	16S	09E
Utah 04-280	4301530341	2087 FNL, 1627 FWL	4	16S	09E
Utah 04-281	4301530399	999 FSL, 896 FWL	4	16S	09E
Utah 04-282	4301530399	2188 FSL, 911 FEL	4	16S	09E
Utah 03-283	4301530342	461 FNL, 1772 FEL	3	16S	09E
Utah 03-284	4301530349	1218 FNL, 753 FWL	3	16S	09E
Utah 03-285	4301530345	1917 FSL, 546 FWL	3	16S	09E
Utah 03-286	4301530344	1690 FSL, 1958 FEL	3	16S	09E
USA 20-287	4300730448	1395 FNL, 979 FWL	20	15S	10E
USA 20-288	4300730448	1566 FSL, 1125 FWL	20	15S	10E
USA 30-289	4300730451	1184 FNL, 1353 FEL	30	15S	10E
USA 30-299	4300730452	1080 FSL, 1508 FEL	30	14S	10E
USA 11-291	4300730433	2609 FNL, 1994 FEL	11	14S	09E
USA 11-292	4300730500	2483 FNL, 664 FWL	11	14S	09E
USA 10-293	4300730300	2011 FNL, 847 FEL	10	14S	09E
USA 10-293	4300730498	1750 FNL, 769 FWL	10	14S	09E
		696 FNL, 1198 FEL	 		
USA 09-295	4300730499	2072 FNL, 798 FWL	9	14S	09E
Fausett 09-296	4300730455		8	145	09E
USA 08-297	4300730491	789 FNL, 958 FEL		148	09E
Ritzakis 08-298	4300730475	798 FNL, 2018 FWL	8	148	09E
Ritzakis 08-299	4300730479	2187 FSL, 1885 FWL	8	148	09E
Ritzakis 08-300	4300730476	2485 FSL, 1522 FEL	8	148	09E
USA 04-302	4300730489	1076 FSL, 1860 FWL	4	148	09E
USA 04-303	4300730490	597 FSL, 984 FEL	4	145	09E
Ritzakis 05-304	4300730473	688 FSL, 1888 FWL	5	148	09E
Ritzakis 05-305	4300730474	1104 FSL, 1196 FEL	5	148	09E
USA 06-306	4300730492	399 FSL, 306 FEL	6	148	09E
Helper 07-307	4300730487	672 FNL, 962 FWL	7	15S	09E
USA 31-310	4300730516	624 FNL, 1238 FWL	31	15S	10E
USA 31-311	4300730517	1934 FSL, 973 FWL	31	15S	10E
USA 01-312	4301530350	1453 FNL, 1881 FEL	1	16S	09E

USA 11-314	4301530353	1262 FNL, 1136 FWL	11	16S	09E
USA 10-317	4301530352	1221 FNL, 1104 FEL	10	16S	09E
USA 12-322	4300730576	492 FSL, 495 FWL	10	15S	08E
USA 12-323	4300730577	540 FSL, 784 FEL	12	15S	08E
USA 11-324	4300730575	732 FSL, 1763 FEL	11	15S	08E
USA 14-325	4300730579	890 FNL, 1469 FEL	14	15S	08E
USA 13-326	4300730581	1065 FNL, 1563 FEL	13	15S	08E
USA 13-327	4300730578	1092 FNL, 941 FWL	13	15S	08E
USA 35-328	4300730583	964 FSL, 1999 FWL	35	14S	08E
Utah 09-329	4300730561	884 FSL, 1324 FEL	9	15S	09E
Utah 06-330	4300730562	938 FNL, 1564 FWL	6	158	09E
Utah 20-333	4300730669	1069 FNL, 1460 FEL	20	15S	09E
Utah 20-334	4300730625	932 FNL, 1655 FWL	20	15S	09E
Utah 20-335	4300730626	2152 FSL, 1716 FWL	20	15S	09E
Utah 19-337	4300730623	926 FNL, 768 FEL	19	15S	09E
Utah 19-338	4300730624	1789 FSL, 1426 FEL	19	15S	09E
Utah 05-343	4301530400	1795 FNL, 1431 FWL	5	16S	09E
Utah 05-344	4301530401	1316 FSL, 1343 FWL	5	16S	09E
Utah 05-345	4301530402	908 FSL, 1449 FEL	5	16S	09E
Utah 08-354	4301530395	1073 FNL, 1914 FEL	8	16S	09E
Utah 08-355	4301530378	1673 FNL, 850 FWL	8	16S	09E
Utah 08-356	4301530379	1701 FSL, 799 FWL	8	16S	09E
Utah 08-357	4301530380	1722 FSL, 1599 FEL	8	16S	09E
Utah 09-358	4301530300	2097 FNL, 1634 FEL	9	16S	09E
Utah 09-359	4301530407	1787 FNL, 871 FWL	9	16S	09E
Utah 09-360	4301530397	1323 FSL, 881 FWL	9	16S	09E
Utah 09-361	4301530408	1564 FSL, 1998 FEL	9	16S	09E
USA 10-362	4301530424	2225 FNL, 494 FWL	10	16S	09E
USA 14-386	4300730634	592 FNL, 2236 FWL	14	15S	08E
USA 24-387	4300730612	1243 FSL, 2306 FWL	10	14S	08E
USA 24-388	4300730613	1177 FSL, 612 FEL	24	14S	08E
Utah 25-389	4300730600	737 FNL, 1976 FEL	25	14S	08E
Utah 25-390	4300730599	1540 FNL, 1354 FWL	25	145	08E
Utah 25-391A	4300730658	1264 FSL, 1573 FWL	25	14S	08E
Utah 25-392	4300730602	2045 FSL, 1718 FEL	25	148	09E
USA 26-393	4300730614	1666 FNL, 874 FEL	26	14S	08E
USA 26-394	4300730615	856 FSL, 2377 FWL	26	14S	08E
USA 26-395	4300730616	1927 FSL, 830 FEL	26	148	08E
USA 35-396	4300730584	616 FNL, 1896 FEL	35	14S	08E
USA 35-397	4300730585	949 FNL, 1264 FWL	35	14S	08E
USA 20-398	4300730590	1374 FNL, 1387 FEL	20	15S	10E
USA 20-399	4300730591	1445 FSL, 1128 FEL	20	15S	10E
Utah 09-412	4300730580	1102 FSL, 1018 FWL	9	15S	10E
Utah 09-413	4300730380	1007 FNL, 1197 FWL	9	15S	10E
Utah 10-415	4300730803	1007 FNL, 1197 FVL	10	16S	08E
	4301530391	892 FSL, 1311 FWL			
USA 14-416			14	15S	08E
USA 14-417	4300730647	1741 FSL, 1054 FEL	14	158	09E
USA 13-418	4300730645	737 FSL, 793 FEL	13	15S	08E
USA 13-419	4300730631	2617 FSL, 1958 FEL	13	15S	08E

USA 23-423	4300730611	408 FSL, 924 FEL	23	14S	08E
USA 34-434	4300730621	1342 FSL, 922 FEL	34	148	08E
USA 18-435	4300730619	1868 FNL, 793 FWL	18	148	09E
USA 07-436	4300730630	3121 FNL, 871 FEL	7	14S	09E
USA 03-442	4300730710	899 FNL, 553 FEL	3	15S	08E
USA 24-443	4300730651	1780 FNL, 2247 FEL	24	15S	08E
USA 24-444	4300730648	1338 FNL, 1153 FWL	24	15S	08E
USA 24-446	4300730708	1377 FNL, 2340 FWL	24	14S	08E
USA 13-447	4300730707	2044 FSL, 741 FEL	13	14S	08E
USA 24-448	4300730652	2146 FSL, 2021 FEL	24	15S	08E
Utah 34-456	4300730713	755 FNL, 1377 FEL	34	14S	08E
USA 13-470	4300730706	1741 FNL, 554 FEL	13	14S	08E
Utah 06-483	4300730716	2456 FSL, 988 FWL	6	15S	09E
American Quasar D1	4300730040	999 FSL, 1552 FWL	31	14S	10E
Arcadia-Telonis D2	4300730093	465 FSL, 560 FEL	19	14S	09E
Utah D3	4300730290	1600 FSL, 1530 FEL	18	15S	10E
Utah D4	4300730314	600 FNL, 500 FWL	24	148	09E
Fausett D5	4300730351	467 FNL, 1461 FWL	16	148	09E
Drew D6	4300730100	1300 FSL, 830 FWL	34	148	09E
Utah D7	4301530338	1371 FSL, 1530 FEL	2	14S	09E
Utah D8	4300730431	1342 FNL, 350 FWL	12	15S	09E
Utah D9	4300730438	1960 FNL, 1487 FWL	32	148	09E
RGC D10	4300730520	162 FNL, 1557 FEL	28	15S	09E
USA D11	4301530356	1513 FNL, 2437 FEL	13	16S	09E
Sampinos D14	4300730567	1695 FSL, 2133 FEL	16	15S	10E

LAW OFFICES

PRUITT, GUSHEE & BACHTELL

SUITE 1850 BENEFICIAL LIFE TOWER
SALT LAKE CITY, UTAH 84111-1495
(801) 531-8446

TELECOPIER (801) 531-8468 E-MAIL: mail@pgblaw.com SENIOR COUNSEL:

ROBERT G PRUITT, JR OLIVER W GUSHEE, JR

OF COUNSEL:

ROBERT G PRUITT, III BRENT A BOHMAN

10.5

January 29, 2001

HAND DELIVERED

Mr. Jim Thompson Utah Division of Oil, Gas & Mining 1594 W. North Temple Salt Lake City, UT 84116

Re: River Gas/Phillips Merger

Dear Mr. Thompson:

THOMAS W BACHTELL

JOHN W ANDERSON

ANGELA L FRANKLIN

MICHAEL S JOHNSON

JOHN S FLITTON

WILLIAM E WARD

FREDERICK M MACDONALD GEORGE S YOUNG

As you may know, River Gas Corporation ("RGC") merged into Phillips Petroleum Company ("Phillips") effective December 31, 2000 at 11:59 p.m. I have enclosed a Certificate of Articles of Merger issued by the Utah Department of Commerce and, although duplicative, a sundry notice formally evidencing the merger for your records, and a list of all wells, including injection wells, formerly operated by RGC.

Please change the Division's records to reflect the change in operator of these wells from RGC to Phillips. All operational questions should be directed to Phillips at the following address:

Phillips Petroleum Company Attn: Billy Stacy, Operations Manager P.O. Box 3368 Englewood, CO 80155-3368 Telephone No.: (720) 344-4984

Phillips currently has a bond on file with the Division (a copy of which is enclosed for your reference), but I understand an \$80,000 Letter of Credit is in the process of being substituted.

Mr. Jim Thompson January 29, 2001 Page 2

On behalf of Phillips, I thank you for your cooperation. Should you have any further questions or concerns, please do not hesitate to contact me.

Yours very truly,

Frederick M. MacDonald

FMM:cs 2078.16 Enclosures

cc: W. H. Rainbolt Billy Stacy



Utah Department of Commerce Division of Corporations & Commercial Code

Division of Corporations & Commercial C 160 East 300 South, 2nd Floor, Box 146705

Salt Lake City, UT 84114-6705 Phone: (801) 530-4849 Toll Free: (877) 526-3994 Utah Residents

Fax: (801) 530-6438

Web site: http://www.commerce.state.ut.us

Registration Number: 562960-0143

Business Name: PHILLIP

PHILLIPS PETROLEUM COMPANY

Registered Date:

JUNE 14, 1946

01/12/01

CERTIFICATE OF ARTICLES OF MERGER

THE UTAH DIVISION OF CORPORATIONS AND COMMERCIAL CODE ("DIVISION") HEREBY CERTIFIES THAT

ARTICLES OF MERGER WERE FILED WITH THIS OFFICE ON DECEMBER 12, 2000 MERGING RIVER GAS CORPORATION, A CORPORATION OF THE STATE OF ALABAMA, INTO PHILLIPS PETROLEUM COMPANY, THE SURVIVING CORPORATION WHICH IS OF THE STATE OF DELAWARE, AS APPEARS OF RECORD IN THE OFFICE OF THE DIVISION.



Pi Carphol

Ric Campbell

Acting Division Director of

Corporations and Commercial Code

188532

12-12-00P04:02 RCVD

State of Delaware

PAGE

Office of the Secretary of State



I. EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECTED IN COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"RIVER GAS CORPORATION", A ALABAMA CORPORATION,

WITH AND INTO "PHILLIPS PETROLEUM COMPANY" UNDER THE NAME OF "PHILLIPS PETROLEUM COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SIXTH DAY OF DECEMBER, A.D. 2000, AT 10 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2000, AT 11:59 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

State of Utah
Department of Commerce
DMsion of Corporations and Commercial Code

I Hereby certify that the (oregoing typs been fled and approved on this 12 day of 1220 to in the office of this Division and hereby issue this Certificate thereof.

AMPBELL IG DIRECTOR

Lient Bir. Of Corp. & Contr. Code

DEC 12 2000



Edward J. Freel, Secretary of State AUTHENTICATION: 0837738

DATE: 12-07-00

0064324 8100M

001609453

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 10:00 AM 12/06/2000 001609453 - 0064324

CERTIFICATE OF OWNERSHIP AND MERGER

OF

RIVER GAS CORPORATION

(an Alabama corporation)

into

Phillips Petroleum Company

(a Delaware corporation)

It is hereby certified that:

- 1. Phillips Petroleum Company [hereinafter sometimes referred to as the "Corporation"] is a business corporation of the State of Delaware.
- 2. The Corporation is the owner of all of the outstanding shares of each class of stock of River Gas Corporation, which is a business corporation of the State of Alabama.
- 3. The laws of the jurisdiction of organization of River Gas Corporation permit the merger of a business corporation of that jurisdiction with a business corporation of another jurisdiction.
- 4. The Corporation hereby merges River Gas Corporation into the Corporation.
- 5. The following is a copy of the resolutions adopted on November 21, 2000 by the Board of Directors of the Corporation to merge the said River Gas Corporation into the Corporation:
 - "1. Phillips Petroleum Company, which is a business corporation of the State of Delaware and is the owner of all of the outstanding shares of River Gas Corporation, which is a business corporation of the State of Alabama, hereby merges River Gas Corporation into Phillips Petroleum Company pursuant to the provisions of the Alabama Business Corporation Act and pursuant to the

provisions of Section 253 of the General Corporation Law of Delaware.

- "2. The separate existence of River Gas Corporation shall cease at the effective time and date of the merger pursuant to the provisions of the Alabama Business Corporation Act; and Phillips Petroleum Company shall continue its existence as the surviving corporation pursuant to the provisions of Section 253 of the General Corporation Law of Delaware.
- "3. The Articles of Incorporation of Phillips Petroleum Company are not amended in any respect by this Plan of Merger.
- "4. The issued shares of River Gas Corporation shall not be converted or exchanged in any manner, but each said share which is issued immediately prior to the effective time and date of the merger shall be surrendered and extinguished.
- "5. Each share of Phillips Petroleum Company outstanding immediately prior to the effective time and date of the merger is to be an identical outstanding share of Phillips Petroleum Company at the effective time and date of the merger.
- "6. No shares of Phillips Petroleum Company and no shares, securities, or obligations convertible into such shares are to be issued or delivered under this Plan of Merger.
- "7. The Board of Directors and the proper officers of Phillips Petroleum Company are hereby authorized, empowered, and directed to do any and all acts and things, and to make, execute, deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of this Plan of Merger or of the merger herein provided for."
- "This Company approves that the effective time and date of the merger herein provided for in the State of Alabama shall be 11:59 p.m. on December 31, 2000."
- "Any Vice President, the Treasurer, any Assistant Treasurer, the Secretary, any Assistant Secretary, and each of them severally, be and hereby is authorized to make, execute,

deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of these resolutions and to do or cause to be done all such acts as are necessary to give effect to the purpose and intent of the approval herein set forth."

6. This Certificate of Ownership and Merger shall be effective at 11:59 p.m. on December 31, 2000.

Executed on November 27, 2000

Phillips Petroleum Company

N A Leftin Assistant Secretary



Used States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3106 UTU-47157 et al (UT-932)

JAN 3 0 2001

NOTICE

Phillips Petroleum Company

Attn: W. H. Rainbolt, Rocky Mtn. Region-Land

Box 1967

Houston, TX 77251-1967

Oil and Gas

Merger Recognized

Acceptable evidence has been filed in this office concerning the merger of River Gas Corporation into Phillips Petroleum Company with Phillips Petroleum Company being the surviving entity.

The oil and gas lease files and rights-of-way files identified on the enclosed exhibit have been noted as to the merger. The exhibit is the list supplied by the representative of the companies, and verified by our computerized records. We have not adjudicated the case files to determine if the entity affected by the merger holds an interest in the leases identified, nor have we attempted to identify leases where the entity is the operator on the ground, maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable BLM offices of the merger by a copy of this notice. If additional documentation for a change of operator is required by our Field Offices, you will be contacted by them.

By recognition of the merger the obligor is automatically changed by operation of law from River Gas Corporation to Phillips Petroleum Company on Letter of Credit No. P-207337 (BLM Bond No. UT0829). A rider to BLM Bond No. ES0048 assuming any and all liabilities of BLM Bond No. UT0829 must be submitted for approval to the Eastern States Office, Attn: Bill Forbes, 7450 Boston Boulevard, Springfield, VA 22153. After the rider is approved, the Letter of Credit will be returned to the financial institution that issued it.

ROBERT LOPEZ

Robert Lopez Chief, Branch of Minerals Adjudication

Enclosure
Exhibit of Leases



CC:

Moab Field Office Vernal Field Office Price Field Office

MMS-Reference Data Branch, MS 3130, P.O. Box 5860, Denver, CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114

The Chase Manhattan Bank, Attn: Standby Letter of Credit Dept., 4 Chase Metrotech Center, 8th Floor Brooklyn, NY 11245

Teresa Thompson (UT-931)

LaVerne Steah (UT-942)

Pruitt, Gushee & Bachtell, Attn: Frederick M. MacDonald, Suite 1850 Beneficial Life Tower,

Salt Lake City, Utah 84111-1495

BLM, Eastern States Office (Attn: Bill Forbes)

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

Enter date after each listed item is completed

Change of Operator (Well Sold)

Operator Name Change (Only)

ROUTING

110072.0	
1. GLH	4-KAS
2. CDW √	5-SJ
3. JLT	6-FILE

Designation of Agent

X Merger

12-31-2000
TO: (New Operator):
PHILLIPS PETROLEUM COMPANY
Address: P. O. BOX 3368
ENGLEWOOD, CO 80155-3368
Phone: 1-(720)-344-4984
Account N1475

CA No.

Unit:

DRUNKARDS WASH

W	EI	J.	(S)
* *		-	

	API	ENTITY	SEC. TWN	LEASE	WELL	WELL
NAME	NO.	NO.	RNG	TYPE	TYPE	STATUS
PINNACLE PEAK 19-171	43-007-30117	11256	19-14S-09E	FEE	GW	P
BIRKINSHAW 19-108	43-007-30284	11256	19-14S-09E	FEE	GW	P
TELONIS 19-150	43-007-30300	11256	19-14S-09E	FEE	GW	P
TELONIS 19-151	43-007-30299	11256	19-14S-09E	FEE	GW	P
TELONIS 20-152	43-007-30327	11256	20-14S-09E	FEE	GW	P
TELONIS 21-90	43-007-30328	11256	21-14S-09E	FEE	GW	P
TELONIS 21-153	43-007-30329	11256	21-14S-09E	FEE	GW	P
TELONIS 22-89	43-007-30266	11256	22-14S-09E	FEE	GW	P
TELONIS 29-154	43-007-30330	11256	29-14S-09E	FEE	GW	P
TELONIS 29-155	43-007-30331	11256	29-14S-09E	FEE	GW	P
TELONIS 30-156	43-007-30301	11256	30-14S-09E	FEE	GW	P
TELONIS 30-157	43-007-30332	11256	30-14S-09E	FEE	GW	P
WILLIAMS 30-78	43-007-30279	11256	30-14S-10E	FEE	GW	P
ROBERTSON 32-127	43-007-30374	11256	32-14S-10E	FEE	GW	P
HELPER & ASSOCIATES 7-84	43-007-30258	11256	07-15S-09E	FEE	GW	P
HELPER & ASSOCIATES 07-307	43-007-30487	11256	07-15S-09E	FEE	GW	P
HELPER & ASSOCIATES 08-232	43-007-30412	11256	08-15S-09E	FEE	GW	P
HELPER & ASSOCIATES 18-236	43-007-30459	11256	18-15S-09E	FEE	GW	P
WOOLSTENHULME 05-266	43-007-30481	11256	05-15S-10E	FEE	GW	P
JENSEN 16-132	43-007-30588	11256	16-15S-10E	FEE	GW	P

OPERATOR CHANGES DOCUMENTATION

1. (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on:

01/29/2001

2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on:

01/29/2001

3. The new company has been checked through the Department of Commerce, Division of Corporations Database on:

02/15/2001



ORIGINAL

DIVISION OF C	DIL, GAS	AND	MINING

al Number:
me:
unkards Wash
ty
ıy
☐ New Construction
☐ Pull or Alter Csg
☐ Reperforate
☐ Vent or Flare
□ Water Shut-Off
ent reservoirs on WELL
n:

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid & 250 gallons of 4% HCL on 07/08/2002.

RECEIVED

AUG 14 2002

DIVISION OF OIL, GAS AND MINING

13.

fallred

Operations Clerk-Production

Date: 08/02/2002

(This space for state use only)



Re:

Notice of Address Change, Merger and Name Change

Address Change effective December 2, 2002

Merger and Name Change effective December 31, 2002

BOOK PINN OF BUILDING Divisions of Oil, Gas, and Mining

Attn: Mr. John Baza

1594 West North Temple,

Suite 1210, P. O. Box 145801

Salt Lake City, UT 84114-5801

Gentlemen:

- Effective December 2, 2002, Phillips Petroleum Company will close its Englewood, Colorado Rocky Mountain Region office. After that time, all correspondence, notices and invoice for Land related matters should be directed to the address(es) noted below. Note that until December 31, 2002, all properties in which Phillips held an interest will continue to be operated by Phillips Petroleum Company, a wholly-owned subsidiary of ConocoPhillips.
- On December 31, 2002, Phillips Petroleum Company and Conoco Inc. will merge, and the surviving corporation will be renamed "ConocoPhillips Company".

In accordance with the notice provisions of the Operating Agreements and other agreements, if any, between our companies, please adjust your company/organization records, effective for address purposes as of December 2, 2002, and for company name purposes, as of January 1, 2003, to reflect the following information for addressing and delivery of notices, invoicing and payment, and communications with ConocoPhillips Company. This will also apply to Lease Sale notices and other lease-related correspondence and notifications.

U.S. Mail Address:

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252

Attn: Chief Landman,

San Juan/Rockies

Physical Address & Overnight Delivery:

ConocoPhillips Company 550 Westlake Park Blvd. Three Westlake Park 3WL, Room WL 9000 Houston, Texas 77079

Attn: Chief Landman. San Juan/Rockies

All ballots and official notices/responses sent by facsimile transmission should be sent to the following contact:

Attn: Chief Landman. San Juan/Rockies

Fax No.: 832-486-2688 or

832-486-2687

Please contact the undersigned immediately if you have any questions. This notice does not apply to royalty inquiries, joint interest billings, or revenue remittances. Please continue to use the same addresses you are currently using for these matters Willian Painbak

RECLIVED

DEC 0 2 2002

DIVISION OF OIL, GAS AND MINING

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1 TYPE OF WELL 8. WELL NAME and NUMBER: OTHER All OIL WELL GAS WELL See Attached List 2. NAME OF OPERATOR: 9. API NUMBER: Phillips Petroleum Company See List 3. ADDRESS OF OPERATOR: 10. FIELD AND POOL, OR WILDCAT: PHONE NUMBER: **CITY** Bartlesville 980 Plaza Office STATE OK ,74004 (918) 661-4415 4. LOCATION OF WELL FOOTAGES AT SURFACE: See Attached List COUNTY: QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: STATE: UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF SUBMISSION TYPE OF ACTION ACIDIZE DEEPEN REPERFORATE CURRENT FORMATION NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL Approximate date work will start: CASING REPAIR **NEW CONSTRUCTION** TEMPORARILY ABANDON CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR CHANGE TUBING PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) **CHANGE WELL STATUS** PRODUCTION (START/RESUME) WATER SHUT-OFF Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Conoco Inc. was merged into Phillips Petroleum Company, the surviving corporation, on December 31, 2002. In connection with this merger and effective on the same date, the name of the surviving corporation was changed to "ConocoPhillips Company". We are requesting that a new Operator Number be assigned to ConocoPhillips Company. Please send production reporting forms to Herb Henderson at ConocoPhillips Company, 315 S. Johnstone, 980 Plaza Office, Bartlesville, OK 74004. Herb's phone number is 918-661-4415. **Current Operator New Operator** Phillips Petroleum Company ConocoPhillips Company RECEIVED JAN 0 8 2003

Yolanda Perez Sr. Regulatory Analyst NAME (PLEASE PRINT) 12/30/2002

Yolanda Perez

(This space for State use only)

Steve de Albuquerque



SECRETARY'S CERTIFICATE

I, the undersigned, Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, formerly Phillips Petroleum Company, organized and existing under and by virtue of the laws of the State of Delaware (the "Corporation"), hereby certify that:

- 1. As Assistant Secretary I am authorized to execute this certificate on behalf of the Corporation.
- 2. The attached photocopy of the Certificate of Amendment to the Restated Certificate of Incorporation of Phillips Petroleum Company (to be renamed ConocoPhillips Company) is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of January 1, 2003 and such Certificate of Amendment has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.
- 3. The attached photocopy of the Certificate of Merger of Conoco Inc. with and into ConocoPhillips Company is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of December 31, 2002 and such Certificate of Merger has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.

IN WITNESS WHEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of the Corporation this 7th day of January 2003.

Assistant Secretary onocoPhillips Company

STATE OF TEXAS

Corporation

8000

COUNTY OF HARRIS

This instrument was acknowledged before me on January 7, 2003, by Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, a Delaware corporation, on behalf of said

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Notary Public

JAN n 8 2003

DIV. OF OIL, GAS & MINING



PAGE :

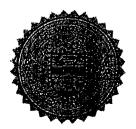
The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Darriet Smith Windson

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

0064324 8100

030002793

STATE OF DELAWARE (THU) | 2. | 2' | 02 | 13:32/ST. | 13:34/AKT/AKT/OFF 57792P 5 DIVISION OF CORPORATIONS FILED 01:41 PM 12/12/2002 020763238 - 0064324

CERTIFICATE OF AMENDMENT

to the

RESTATED CERTIFICATE OF INCORPORATION

of

PHILLIPS PETROLEUM COMPANY (to be renamed ConocoPhillips Company)

Phillips Petroleum Company ("Phillips"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies that:

- 1. The amendments to Phillips' Restated Certificate of Incorporation set forth below were duly adopted in accordance with the provisions of Section 242 of the DGCL and have been consented to in writing by the sole stockholder of Phillips in accordance with Section 228 of the DGCL.
- 2. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Article I thereof and replacing in lieu thereof a new Article I reading in its entirety as follows:

"The name of the corporation (which is hereinafter referred to as the "Corporation") is ConocoPhillips Company."

- 3. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Section 1 of Article IV thereof and replacing in lieu thereof a new Section 1 reading in its entirety as follows:
 - "Section 1. The Corporation shall be authorized to issue 2,100 shares of capital stock, of which 2,100 shares shall be shares of Common Stock, \$.01 par value ("Common Stock")."
- 4. Pursuant to Section 103(d) of the DGCL, this amendment will become effective at 11:00 p.m., Eastern time, on December 31, 2002.

HOU03:884504.1

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JAN n 8 2003

IN WITNESS WHEREOF, Phillips has caused this certificate to be executed this 12th day of December, 2002.

PHILLIPS PETROLEUM COMPANY

Name:

Rick A. Harrington
Senior Vice President, Legal,
and General Counsel Title:

HQU03:884504.1

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DIV. OF OIL, GAS & MINING



The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONOCO INC.", A DELAWARE CORPORATION,

WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILLIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

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JAN 0 8 2003

DIV. OF OIL, GAS & MINING

Darriet Smith Hindson Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183370

DATE: 01-02-03

0064324 8100M

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(THU) | 2. | 2' | 02 | 13:35/ST. | 13:54/ARX 48:64F56T4 PEP | 16
DIVISION OF CORPORATIONS
FILED 01:44 PM 12/12/2002
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CERTIFICATE OF MERGER

of

Conoco Inc.
(a Delaware corporation)

with and into

ConocoPhillips Company (a Delaware corporation)

Phillips Petroleum Company, a Delaware corporation to be renamed ConocoPhillips Company prior to the effective time of this certificate of merger (the "Surviving Corporation"), in compliance with the requirements of the General Corporation Law of the State of Delaware (the "DGCL") and desiring to effect a merger of Conoco Inc., a Delaware corporation formerly incorporated under the name Du Pont Holdings, Inc. (the "Merging Corporation," and together with the Surviving Corporation, the "Constituent Corporations"), with and into the Surviving Corporation, and acting by its duly authorized officer, DOES HEREBY CERTIFY that:

First: As of the date hereof, the name and state of incorporation of each of the Constituent Corporations of the merger are as follows:

NAME

STATE OF INCORPORATION

PHILLIPS PETROLEUM COMPANY

Delaware

CONOCO INC.

Delaware

Second: An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 251 of the DGCL;

Third: The name of the Surviving Corporation will be ConocoPhillips Company;

Fourth: The Certificate of Incorporation of ConocoPhillips Company immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation until such time as it may be amended in accordance with applicable law and the provisions thereof;

Fifth: The executed agreement and plan of merger is on file at an office of the Surviving Corporation, the address of which is 600 North Dairy Ashford, Houston, Texas 77079;

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JAN 0 8 2003

Sixth: A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

Seventh: Pursuant to Section 103(d) of the DGCL, this certificate of merger will become effective at 11:59 p.m., Eastern time, on December 31, 2002.

Dated: December 12, 2002

PHILLIPS PETROLEUM COMPANY

(a Delaware corporation)

7

Name: Rick A. Harrington

Title: Senior Vice President, Legal, and General Counsel

RECEIVED
JAN 0 8 2003



CONOCOPHILLIPS COMPANY

poration - Foreign - Profit 562960-0143

REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

EFFECTIVE 06/14/1946

EXPIRATION *RENEWAL

UNITED STATES CORP CO
CONOCOPHILLIPS COMPANY
GATEWAY TOWER EAST STE 900
10 EAST SOUTH TEMPLE
SLC UT 84133

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JAN 0 8 2003

HISTORIAN STRIKEN STRI

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF COMMERCE DIVISION OF CORPORATIONS & COMMERCIAL CODE

REGISTRATION

EFFECTIVE DATE:

06/14/1946

EXPIRATION DATE:

*RENEWAL

ISSUED TO:

CONOCOPHILLIPS COMPANY



REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

562960-0143

Corporation - Foreign - Profit

*RENEWAL

You will need to renew your registration each anniversary date of the effective date. Exceptions: DBAs and Business Trusts renew every three (3) years from the effective date.



4	
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API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rnan	Rnad
43-007-30887-00-00	ANDREEN 32-529	Gas Well	APD	32		S	10	
43-007-30865-00-00	COTNER 29-549	Gas Well	APD	29		S	10	E
43-007-30837-00-00	DALLIN 32-615	Gas Well	APD	32		S	9	E
43-047-34551-00-00	FED 43-24-3 #1	Gas Well	APD	24		S	17	E
43-047-33982-00-00	FEDERAL 12-17 #1	Gas Well	APD	17	10		18	E
43-047-34471-00-00	FEDERAL 12-29-7 1	Gas Well	APD	29		S	19	
43-047-34472-00-00	FEDERAL 31-31-6 1	Gas Well	APD	31		S	19	E
43-007-30864-00-00	MCKENDRICK 29-548	Gas Well	APD	29	14		10	
43-015-30512-00-00	PPCO 19-379	Gas Well	APD	19	16		9	Ε
43-015-30515-00-00	PPCO 24-562	Gas Well	APD	24	16		8	Ē
43-015-30548-00-00	PPCO 30-605	Gas Well	APD	30	16		9	
43-007-30888-00-00	PRICE 32-438	Gas Well	APD	32	14	s	10	
43-007-30813-00-00	RITZAKIS 33-514	Gas Well	APD	33	13	S	9	
43-007-30766-00-00	RITZAKIS 33-516	Gas Well	APD	33	13		9	
43-007-30838-00-00	ROWLEY 32-616	Gas Well	APD	32	13	S	9	
43-007-30863-00-00	SCHMIDT 29-531	Gas Well	APD	29	14	S	10	
43-007-30797-00-00	SEELY 15-498	Gas Well	APD	15	14	S	8	E
43-007-30798-00-00		Gas Well	APD	15	14	S	8	Ε
43-007-30799-00-00	SEELY 15-500	Gas Well	APD	15	14	S	8	Ē
43-007-30796-00-00	SEELY 22-492	Gas Well	APD	22	14	S	8	
43-007-30801-00-00	SEELY 22-502	Gas Well	APD	22	14	S	8	E
43-007-30802-00-00		Gas Well	APD	22	14	s		E
43-007-30711-00-00		Gas Well	APD	9	15	S	8	E
43-015-30351-00-00	USA 11-313	Gas Well	APD	11	16	S	9	E E
43-015-30398-00-00	USA 12-385	Gas Well	APD	12	16	S	9	E
43-015-30409-00-00	USA 12-426	Gas Well	APD	12	16	S	9	E
43-007-30805-00-00	USA 14-490	Gas Well	APD	14	14	S	8	E
43-007-30806-00-00	USA 14-491	Gas Well	APD	14	14	S	8	Е
43-007-30676-00-00	USA 15-421	Gas Well	APD	15	15	S	8	E
43-015-30417-00-00		Gas Well	APD	21	16	S	9	E
43-015-30416-00-00		Gas Well	APD	21	16		9	ᄐᆝ
43-015-30415-00-00		Gas Well	APD	21	16	S	9	E
43-007-30515-00-00		Gas Well	APD	31	15		10	
43-007-30835-00-00		Gas Well	APD	33	13		9	
43-007-30836-00-00		Gas Well	APD	33	13	S	9	E
43-007-30803-00-00			APD	34	14		8	
43-007-30478-00-00			APD	5	15		9	:
43-015-30411-00-00			APD	16	16		9	
43-015-30412-00-00		Gas Well	APD	16	16		9 1	
43-015-30413-00-00			APD	16	16		9	Ξ
43-015-30299-00-00	· · · · · · · · · · · · · · · · · · ·	Gas Well_	APD	18	16		9 1	
43-015-30420-00-00			APD	19	16		9	
43-015-30492-00-00			APD	19	16		9	
43-007-30891-00-00			APD	19	14		10	
43-015-30414-00-00			APD	20	16		9 1	
43-015-30421-00-00			APD	20	16		9 [
43-015-30518-00-00			APD	25	16		8	
43-015-30539-00-00			APD	25	16		8 8	
43-015-30540-00-00			APD	25	16		8	
43-007-30817-00-00			APD	25	13		9 8	
43-015-30543-00-00			APD	26	16		8	
43-015-30547-00-00			APD	29	16		9 [
43-007-30889-00-00			APD	32	14		10 E	
43-007-30814-00-00	UTAH 35-506	Gas Well	APD	35	13	S	9 [=]



API Well Number	Well Name	Well Type	Well Status	800	Twnn	Twnd	Pnan	Pnad
43-047-33750-00-00		Gas Well	P	29		S	19	
	GAROFOLA 26-482	Gas Well	P	26	15		8	E
	GIACOLETTO 11-113	Gas Well	P	11	14			E
	GIACOLETTO 11-113	Gas Well	P	13	14		a	E
	GIACOLETTO 13-120	Gas Well	P	14	14		9	E
	HELPER & ASSOC 07-307	Gas Well	P	7	15		9	E
	HELPER & ASSOC 07-307	Gas Well	P	18	15		9	E
	HELPER & ASSOC 18-238	Gas Well	P	18	15		9	<u> </u>
1	HELPER & ASSOC 10-300	Gas Well	P	8	15		9	
	HELPER & ASSOCIATES 7-84	Gas Well	P	7	15		9	
			P	16	15		10	
43-007-30588-00-00		Gas Well	P	31	14		9	
	KAKATSIDES 31-197	Gas Well	P		15		10	
43-007-30296-00-00		Gas Well	1	17			9	
43-007-30323-00-00		Gas Well	P	16	. 14			
	PETES WASH 23-12 #1	Gas Well	Р	12	10		17	
43-007-30748-00-00		Gas Well	P	25	15			E
43-007-30749-00-00		Gas Well	P	25	15		8	E
43-007-30754-00-00		Gas Well	Р	26	15		8	E E
43-007-30755-00-00		Gas Well	Р	26	15		8	<u>E</u>
43-007-30745-00-00		Gas Well	P	26	15			E
<u></u>	PINNACLE PEAK 19-171	Gas Well	Р	19	14			E
43-007-30845-00-00		Gas Well	Р	10	15		8	
43-007-30282-00-00		Gas Well	Р	19	15		10	
43-007-30283-00-00		Gas Well	P	19	15		10	
43-007-30346-00-00		Gas Well	Р	30	15		10	
43-015-30279-00-00		Gas Well	Р	10	16			E
43-015-30494-00-00		Gas Well	Р	15	16		8	
	PRETTYMAN 10-15-34	Gas Well	Р	10	14		9	
	PRETTYMAN 11-114	Gas Well	Р	11	14		9	
43-007-30653-00-00		Gas Well	Р	21	15		9	
43-007-30743-00-00		Gas Well	P	21	15		9	
43-007-30747-00-00		Gas Well	Р	25	15		8	
43-007-30559-00-00		Gas Well	Р	28	15		9	
43-007-30518-00-00		Gas Well	Р	28	15		9	
43-007-30509-00-00	148.00		P	3	14		9	
43-007-30473-00-00		 	Р	5	14		9	
43-007-30474-00-00		Gas Well	P	5	14		9	
43-007-30475-00-00		Gas Well	P	8	14		9	
43-007-30479-00-00	RITZAKIS 8-299	Gas Well	P	8	14			E
43-007-30476-00-00		Gas Well	Р	8	14		9	
43-007-30374-00-00	ROBERTSON 32-127	Gas Well	Р	32	14		10	
43-007-30610-00-00	SAMPINOS 16-131	Gas Well	P	16	15	s	10	
43-007-30723-00-00	SAMPINOS 16-454	Gas Well	Р	16	15	S	10	
43-007-30765-00-00	SAMPINOS 16-521	Gas Well	Р	16	15		10	
43-007-30800-00-00	SEELY 22-501	Gas Well	Р	22	14	S	8	
43-007-30130-00-00	ST OF UT 25-9-1	Gas Well	Р	25	14	S	9	E.
43-007-30142-00-00	ST OF UT 36-3-4	Gas Well	Р	36	14	S	9	
	STELLA-HAMAKER 10-174		Р	10	15	S	8	
43-007-30746-00-00	····		P	23	15		8	
43-007-30319-00-00			P	15	14		9	
43-007-30322-00-00			P	16	14		9	
43-007-30300-00-00			P	19	14			E
43-007-30299-00-00			P	19	14			E
43-007-30327-00-00	· · · · · · · · · · · · · · · · · · ·		P	20	14		9	
	· - · · · · ·					-	-	







API Well Number	Well Name	Well Type	Well Status	Sec	Twnn	Twnd	Rnan	Rnad
43-007-30631-00-00		Gas Well	P	13				E
43-007-30707-00-00		Gas Well	P	13				E
43-007-30706-00-00		Gas Well	P	13	14			E
43-007-30789-00-00		Gas Well	P	13	14			E
43-007-30790-00-00	-I	Gas Well	P	13	14			E
43-007-30568-00-00		Gas Well	P	13	14	1		E
43-007-30404-00-00		Gas Well	P	14	14		9	E
43-015-30418-00-00	1	Gas Well	P	1	16			E
43-007-30579-00-00	-l	Gas Well	P	14	15		8	E
43-007-30634-00-00	L	Gas Well	P	14	15		8	F
43-007-30646-00-00		Gas Well	P	14	15		8	F
43-007-30647-00-00		Gas Well	Р	14	15		8	F
43-007-30791-00-00		Gas Well	Р	14	14		8	F
43-007-30792-00-00	USA 14-477	Gas Well	Р	14	14		8	E
43-007-30529-00-00	USA 14-74	Gas Well	Р	14	14		9	Ē
43-007-30263-00-00	USA 14-75	Gas Well	Р	14	14		9	
43-007-30450-00-00	USA 15-176	Gas Well	Р	15	14		9	E
43-007-30423-00-00	USA 15-177	Gas Well	Р	15	14		9	
43-007-30690-00-00	USA 15-420	Gas Well	Р	15	15		8	E
43-007-30691-00-00	USA 15-422	Gas Well	Р	15	15	S	8	E
43-007-30264-00-00	USA 15-88	Gas Well	Р	15	14	S	9	E
43-007-30422-00-00		Gas Well	Р	17	14	S	9	E
43-007-30622-00-00	USA 17-180A	Gas Well	P	17	14	S	9	E
43-007-30618-00-00	USA 18-181	Gas Well	Р	18	14	S	9	E
43-007-30417-00-00		Gas Well	P	18	14	S	9	E
43-007-30619-00-00		Gas Well	Р	18	14		9	E
43-007-30393-00-00		Gas Well	Р	19	15		10	
43-007-30392-00-00		Gas Well	Р	19	15		10	
43-007-30448-00-00		Gas Well	Р	20	15		10	
43-007-30451-00-00		Gas Well	Р	20	15		10	
43-007-30590-00-00		Gas Well	Р	20	15		10	
43-007-30591-00-00		Gas Well	Р	20	15		10	
43-007-30424-00-00		Gas Well	Р	21	14		9	
43-007-30425-00-00		Gas Well	P	21	14		9	
43-007-30426-00-00		Gas Well	P [.]	22	14		9	
43-007-30477-00-00			Р	22	14		9	
43-007-30700-00-00	· · · · · · · · · · · · · · · · · · ·		Р	22	15		8	
43-007-30611-00-00			P	23	14		8	
43-007-30650-00-00			P	23	15		8	
43-007-30704-00-00			P	23	15		8	
43-007-30503-00-00			P	23	15		8	
43-007-30793-00-00			P	23	14		8 1	
43-007-30794-00-00 43-007-30795-00-00			P	23	14		8	<u> </u>
			P	23	14		8 1	
43-007-30469-00-00			P	24	14		8 1	
43-007-30612-00-00 43-007-30613-00-00			P P	24	14		8 1	=
43-007-30613-00-00			P	24	14		8 1	
43-007-30648-00-00					15		8 8	
43-007-30648-00-00			P	24	15		8	
43-007-30652-00-00			P P	24	14		8	
43-007-30705-00-00	7		P	24	15		8	
43-007-30705-00-00			P	25	15		8 8	
43-007-30503-00-00			P		15		8 8	
73-001-30014-00-00	00h 20 - 080	Gas Well	<u> </u>	26	14	o	8	



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API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30430-00-00		Gas Well	Р	6	15		9	
43-007-30562-00-00		Gas Well	Р	6	15		9	Ε
43-007-30716-00-00	UTAH 06-483	Gas Well	Р	6	15	S	9	
43-007-30409-00-00		Gas Well	Р	7	15			Ε
43-007-30421-00-00	UTAH 07-235	Gas Well	Р	7	15	S	9	Е
43-007-30411-00-00	UTAH 08-231	Gas Well	Р	8	15		9	E
43-007-30488-00-00		Gas Well	Р	8	15		9	E E
43-015-30464-00-00		Gas Well	Р	8	16		9	E E
43-015-30378-00-00		Gas Well	Р	8	16		9	E
43-015-30379-00-00		Gas Well	Р	8	16		9	E
43-015-30380-00-00		Gas Well	Р	8	16		9	E E
43-007-30449-00-00		Gas Well	Р	9	15	S		E
43-007-30561-00-00	UTAH 09-329	Gas Well	Р	9	15			E
43-015-30300-00-00		Gas Well	Р	9	16			E
43-015-30407-00-00		Gas Well	Р	9	16		9	
43-015-30397-00-00	UTAH 09-360	Gas Well	Р	9	16		9	
43-015-30408-00-00		Gas Well	Р	9	16		9	
43-007-30580-00-00		Gas Well	Р	9	15		10	
43-007-30605-00-00		Gas Well	Р	9	15		10	
43-007-30657-00-00		Gas Well	Р	9	15		10	
43-007-30722-00-00		Gas Well	Р	9	15		10	E
43-007-30302-00-00	UTAH 10-01-36	Gas Well	Р	10	15		9	
43-007-30298-00-00		Gas Well	Р	10	15	S		E
43-007-30432-00-00		Gas Well	P	10	15	S		E
43-007-30303-00-00		Gas Well	Р	10	15			E
43-007-30228-00-00		Gas Well	Р	11	15		9	E
43-007-30229-00-00		Gas Well	Р	11	15		9	E
43-007-30230-00-00		Gas Well	Р	11	15		9	E
43-007-30231-00-00	UTAH 11-53	Gas Well	Р	11	15		9	E
43-007-30467-00-00	UTAH 1-209	Gas Well	Р	1	15		8	E
43-007-30210-00-00	UTAH 12-15-37	Gas Well	Р	12	15		9	
43-007-30232-00-00	UTAH 12-54	Gas Well	Р	12	15			E
43-007-30233-00-00	UTAH 12-55	Gas Well	Р	12	15		9	
43-007-30234-00-00	UTAH 12-56	Gas Well	Р	12	15	S	9	
43-015-30493-00-00	UTAH 13-376	Gas Well	Р	13	16	S	8	
43-015-30301-00-00	UTAH 13-550	Gas Well	Р	13	16	S	8	E
43-007-30243-00-00	UTAH 13-65	Gas Well	Р	13	15		9	E
43-007-30244-00-00	UTAH 13-66	Gas Well	Р	13	15	S	9	E
43-007-30245-00-00	UTAH 13-67	Gas Well	Р	13	15		9	E
43-007-30246-00-00	UTAH 13-68	Gas Well	P	13	15	S	9	E
43-007-30439-00-00	UTAH 13-92	Gas Well	P	13	14		9	E
43-007-30220-00-00	UTAH 1-42	Gas Well	Р	1	15		9	E
43-007-30221-00-00	UTAH 1-43	Gas Well	Р	1	15	S	9	
43-007-30222-00-00	UTAH 1-44	Gas Well	Р	1	15	S	9	
43-007-30223-00-00	UTAH 1-45	Gas Well	Р	1	15	S	9	E
43-015-30330-00-00	UTAH 14-551	Gas Weil	Р	14	16	S	8	E
43-015-30331-00-00	UTAH 14-552	Gas Well	Р	14	16	S	8	E
43-007-30239-00-00	····		Р	14	15		9	E
43-007-30240-00-00			P	14	15		9	E
43-007-30241-00-00			Р	14	15		9	
43-007-30242-00-00			Р	14	15		9	
43-015-30334-00-00			P	15	16		8	
43-007-30416-00-00			P	17	15		10	
43-007-30277-00-00			P	17	15		10	
								



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API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30255-00-00		Gas Well	Р	24	15	<u> </u>		E
43-007-30256-00-00	UTAH 24-81	Gas Well	Р	24	15			E
43-007-30267-00-00	UTAH 24-86	Gas Well	Р	24	15		9	
43-007-30375-00-00		Gas Well	Р	24	15	1		E
43-007-30227-00-00	UTAH 2-49	Gas Well	Р	2	15		9	
43-007-30157-00-00	UTAH 25-11-7	Gas Well	Р	25	14			E
43-007-30399-00-00	UTAH 25-134	Gas Well	Р	25	15			E
43-007-30400-00-00	UTAH 25-252	Gas Well	Р	25	15			E
43-007-30401-00-00	UTAH 25-253	Gas Well	Р	25	15			E
43-007-30402-00-00	UTAH 25-254	Gas Well	Р	25	15			Е
43-007-30600-00-00	UTAH 25-389	Gas Well	Р	25	14	S	8	E
43-007-30599-00-00	UTAH 25-390	Gas Well	Р	25	14	S	8	E
43-007-30658-00-00	UTAH 25-391	Gas Well	Р	25	14	S	8	
43-007-30602-00-00	UTAH 25-392	Gas Well	Р	25	14	S	8	
43-007-30206-00-00	UTAH 25-4-33	Gas Well	Р	25	14	S	9	
43-015-30519-00-00	UTAH 25-577	Gas Well	Р	25	16		8	
43-007-30156-00-00	UTAH 25-7-6	Gas Well	Р	25	14		9	
43-007-30204-00-00	UTAH 26-11-25	Gas Well	Р	26	14	S	9	
43-007-30205-00-00	UTAH 26-1-23	Gas Well	Р	26	14	s	9	
43-007-30181-00-00	UTAH 26-16-8	Gas Well	Р	26	14	S	9	
43-007-30446-00-00	UTAH 26-255	Gas Well	Р	26	15	S	9	
43-007-30445-00-00	UTAH 26-256	Gas Well	Р	26	15	S	9	
43-007-30444-00-00	UTAH 26-257	Gas Well	Р	26	15		9	
43-007-30514-00-00	UTAH 26-267	Gas Well	Р	26	15	S	9	
43-015-30541-00-00	UTAH 26-580	Gas Well	Р	26	16	s		E
43-015-30542-00-00	UTAH 26-581	Gas Well	Р	26	16		8	E
43-015-30544-00-00	UTAH 26-583	Gas Well	Р	26	16		8	E
43-007-30202-00-00	UTAH 26-6-24	Gas Well	Р	26	14	S	9	E
43-007-30395-00-00	UTAH 27-187	Gas Well	Р	27	14	S		E
43-007-30292-00-00	UTAH 27-188	Gas Well	Р	27	14	S	9	E
43-007-30457-00-00	UTAH 27-268	Gas Well	Р	27	15	S		E
43-007-30458-00-00	UTAH 27-269	Gas Well	P	27	15	S	9	
43-007-30712-00-00		Gas Well	P	27	14	S	8	E
43-007-30714-00-00		Gas Well	P	27	14	S	8	E
43-007-30777-00-00		Gas Well	P	27	14	S	8	E
43-015-30545-00-00		Gas Well	P	27	16	S	8	E
43-007-30193-00-00		Gas Well	P	27	14	S	9	Ε
43-007-30186-00-00		Gas Well	P	27	14		9	
43-007-30396-00-00			Р	28	14		9	
43-007-30397-00-00			P	28	14		9	
43-007-30293-00-00		Gas Well	P	28	14		9	
43-007-30294-00-00			P	28	14	1	9	Ε
43-007-30551-00-00		Gas Well	P	28	15		9	
43-007-30560-00-00			P	28	15		9 1	
43-007-30405-00-00		Gas Well	Ρ	29	14		9 1	
43-007-30427-00-00		Gas Well	P	29	14		9 1	
43-007-30739-00-00			Р	29	15		9 1	
43-007-30740-00-00		Gas Well	P	29	15		9 [
43-007-30741-00-00			P	29	15		9 [
43-007-30742-00-00			Р	29	15		9 [
43-007-30262-00-00			Р	30	14		10	
43-007-30185-00-00			Р	30	14		10	
43-007-30265-00-00			Ρ	30	14		9 [
43-007-30344-00-00	UTAH 30-196	Gas Well	Ρ [30	14	s	9 [



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API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30178-00-00	UTAH 36-1-2	Gas Well	Р	36	14		9	E
43-007-30341-00-00	UTAH 36-135	Gas Well	Р	36	15	S	9	E
43-007-30343-00-00	UTAH 36-136	Gas Well	Р	36	15	S		E
43-007-30342-00-00	UTAH 36-137	Gas Well	Р	36	15	S		E
43-007-30315-00-00	UTAH 36-162	Gas Well	Р	36	14	S	8	E
43-007-30316-00-00	UTAH 36-163	Gas Well	Р	36	14	S	8	E
43-007-30317-00-00	UTAH 36-164	Gas Well	Р	36	14	S	8	Е
43-007-30318-00-00	UTAH 36-165	Gas Well	Р	36	14	S		E
43-007-30144-00-00	UTAH 36-9-5	Gas Well	P	36	14	S	9	E
43-015-30341-00-00	UTAH 4-280	Gas Well	Р	4	16	S	9	
43-015-30342-00-00	UTAH 4-282	Gas Well	Р	4	16	S	9	E
43-007-30384-00-00	UTAH 5-205	Gas Well	Р	5	15	S	9	E
43-007-30269-00-00	UTAH 5-94	Gas Well	Р	5	15	S	10	E
43-007-30270-00-00	UTAH 5-95	Gas Well	Р	5	15	S	10	E
43-007-30271-00-00	UTAH 5-96	Gas Well	Р	5	15	S	10	E
43-007-30217-00-00	UTAH 6-38	Gas Well	Р	6	15		10	E
43-007-30218-00-00	UTAH 6-39	Gas Well	Р	6	15	S	10	E
43-007-30219-00-00	UTAH 6-40	Gas Well	Р	6	15	S	10	E
43-007-30254-00-00	UTAH 6-41	Gas Well	Р	6	15		10	
43-007-30235-00-00	l	Gas Well	Р	7	15	S	10	E
43-007-30236-00-00		Gas Well	P	7	15	S	10	E
43-007-30237-00-00	UTAH 7-59	Gas Well	Р	7	15	S	10	
43-007-30238-00-00	UTAH 7-60	Gas Well	Р	7	15	S	10	
43-007-30275-00-00	UTAH 8-100	Gas Well	Р	8	15		10	
43-007-30410-00-00	UTAH 8-230	Gas Well	P	8	15			E
	UTAH 8-97	Gas Well	Р	8	15		10	E
	UTAH 8-98X	Gas Well	Р	8	15		10	E
43-007-30274-00-00	UTAH 8-99		P	8	15		10	
43-007-30413-00-00			Р	9	15			E
43-007-30414-00-00			P	9	15			E
43-007-30279-00-00			P	30	14		10	
	WOOLSTENHULME 05-266		Р	5	15		10	E
43-015-30250-00-00	UTAH 16-110	Gas Well	Shut_In	16	16	S	9	E



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Eastern States Office 7450 Boston Boulevard Springfield, Virginia 22153

IN REPLY REFER TO 3106.8(932.34)WF

January 16, 2003

NOTICE

ConocoPhillips Company P.O. Box 7500 Bartlesville, Oklahoma 74005 Oil & Gas Leases

Merger/Name Change Recognized

Acceptable evidence was received in this office on January 14, 2003, concerning the change of name of Phillips Petroleum Company to ConocoPhillips Company and the merger of Conoco Incorporated into ConocoPhillips Company on Federal oil and gas leases, with ConocoPhillips Company being the surviving entity.

The Secretary of the State of Delaware certified the effective date of this merger effective December 31, 2002.

The oil and gas lease files identified on the enclosed exhibit have been noted to the merger. The exhibit was compiled from a list of leases obtained from your list of leases. Eastern States has not abstracted the lease files to determine if the entities affected by this merger hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of this merger and name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

By Operation of law the name of the principal on Nationwide Oil and Gas Bond held by Conoco Incorporated (ES0085) has been changed to ConocoPhillips Company.

If you have any questions, please contact Bill Forbes at 703-440-1536.

5/ W. West B. Fisher

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning, Use
and Protection

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH
2. CDW
3. FILE

Change of Operator (Well Sold)

5. If **NO**, the operator was contacted contacted on:

The operator of the well(s) listed below has changed, effective:

Designation of Agent/Operator

Operator Name Change

X Merger

12-31-02

FROM: (Old Operator):	TO: (New Operato					
PHILLIPS PETROLEUM COMPANY		CONOCOPHILLIPS COMPANY				
Address: 980 PLAZA OFFICE		Address: P O E	BOX 2197,	WL3 4066		
BARTLESVILLE, OK 74004		HOUSTON, T	X 77252			
Phone: 1-(918)-661-4415		Phone: 1-(832)				
Account No. N1475	 	Account No.				
CA	No.	Unit:		RDS WASI	H	-
WELL(S)						
		API NO	ENTITY	1	WELL	T .
NAME	RNG		NO	TYPE	TYPE	STATUS
TELONIS 21-90	21-14S-09E	43-007-30328	11256	FEE	GW	P
TELONIS 21-153	21-14S-09E	43-007-30329	11256	FEE	GW	P
USA 21-184	21-14S-09E	43-007-30424	11256	FEDERAL	GW	P
USA 21-35	21-14S-09E	43-007-30425	11256	FEDERAL	GW	P
ΓELONIS 22-189	22-14S-09E	43-007-30266	11256	FEE	GW	P
UTAH 22-76	22-14S-09E	43-007-30251	11256	STATE	GW	P
USA 22-185	22-14S-09E	43-007-30426	11256	FEDERAL	GW	P
USA 22-186	22-14S-09E	43-007-30477	11256	FEDERAL	GW	P
UTAH 23-4-20	23-14S-09E	43-007-30194	11256	STATE	GW	P
UTAH 23-14-21	23-14S-09E	43-007-30200	11256	STATE	GW	P
UTAH 23-9-22	23-14S-09E	43-007-30201	11256	STATE	GW	P
UTAH 23-2-19	23-14S-09E	43-007-30207	11256	STATE	GW	P
UTAH 24-12-17	24-14S-09E	43-007-30208	11256	STATE	GW	P
UTAH 24-3-16	24-14S-09E	43-007-30187	11256	STATE	GW	P
UTAH 24-01-15	24-14S-09E	43-007-30191	11256	STATE	GW	P
UTAH 24-16-18	24-14S-09E	43-007-30192	11256	STATE	GW	P
ST OF UT 25-9-1	25-14S-09E	43-007-30130	11256	STATE	GW	P
UTAH 25-7-6		43-007-30156		STATE	GW	P
UTAH 25-11-7		43-007-30157		STATE	GW	P
UTAH 25-4-33		43-007-30206		STATE	GW	P
OPERATOR CHANGES DOCUMENTATIO Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received.		MER operator	on:	01/08/2003		
2. (R649-8-10) Sundry or legal documentation was received		-	01/08/2003		•	
3. The new company has been checked through the Depa	artment of Comm	erce, Division o	of Corpora	tions Databa	ase on:	02/03/20
4. Is the new operator registered in the State of Utah:	YES	Business Numb		562960-0143		

6. (R649-9-2)Waste Management Plan has been received on: <u>IN PLACE</u>
7. Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: 01/14/2003
8. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 01/14/2003
9. Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: 01/14/2003
10. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
DATA ENTRY: 1. Changes entered in the Oil and Gas Database on: 02/07/2003
2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 02/07/2003
3. Bond information entered in RBDMS on: N/A
4. Fee wells attached to bond in RBDMS on: N/A
STATE WELL(S) BOND VERIFICATION: 1. State well(s) covered by Bond Number: 8140-60-24
FEDERAL WELL(S) BOND VERIFICATION: 1. Federal well(s) covered by Bond Number: 8015-16-69
INDIAN WELL(S) BOND VERIFICATION: 1. Indian well(s) covered by Bond Number: N/A
FEE WELL(S) BOND VERIFICATION: 1. (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number 6196922
2. The FORMER operator has requested a release of liability from their bond on: The Division sent response by letter on: N/A N/A
LEASE INTEREST OWNER NOTIFICATION: 3. (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: N/A
COMMENTS: